

# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.







62.73

LIBRARY  
RECEIVED  
★ JUN 18 1923 ★  
U.S. Department of Agriculture



DREER'S

AUTUMN  
CATALOGUE

1896.

Bulbs, Plants, Seeds.

HENRY A. DREER, 714 Chestnut St., Philadelphia.



# General Directions to Correspondents.

PHILADELPHIA, September 1st, 1896.

**T**HE attention of our customers is respectfully called to the following directions, which will if followed, be an aid to purchasers as well as to ourselves.

**POSTAGE PAID.**—We deliver, postage paid, to any Post Office in the United States, **Bulbs, Plants** and **Seeds**, when ordered at Catalogue prices, except where otherwise noted.

**CANADA POSTAGE.**—Seed, Plant and Bulb postage from the United States to Canada is double that of the United States.

**EXPRESS.**—It will be very much cheaper to the purchaser if Bulbs and Seeds are ordered to be sent by Express or Rail at their expense. In all cases where possible we advise our customers to *have plants forwarded by Express*, as larger and finer plants can be sent, and "extras" are added to help defray charges. *Plants are now taken by the Express Companies at a reduction of twenty per cent. from the regular rates for merchandise.*

**BAGGAGE-MASTER DELIVERIES**, up to 50 lbs., are very convenient to points within twenty-five miles of Philadelphia.

**RAIL OR STEAMER.**—Fertilizers, Implements and miscellaneous bulky or heavy articles can be sent only by Express, Rail or Steamer, at the purchaser's expense.

**PACKING.**—No charge is made for boxes or packing, nor for Delivery to Freight Depots or Express Offices in Philadelphia.

**REMITTANCES** should be made by Post Office Money Order, Drafts on Philadelphia or New York Banks, or Express Money Orders. Where it is not possible to obtain these, the letters should be registered. Postage Stamps will be found a convenient method of remitting for small amounts, and can be used by us to advantage. Coin should not be sent by mail. We disclaim all responsibility when remittances are not made as above directed.

**CASH WITH ORDER.**—Please send money with the order sufficient to cover the whole bill, to facilitate the execution of your orders. During the busy season, to make out bills for customers, charge, and in a few days receive the money, make the proper credit and send receipt, requires more work than we can readily perform.

**NEW CUSTOMERS.**—Orders from parties unknown to us, to insure prompt attention, must be accompanied by a remittance or by satisfactory reference to some responsible house or to some person of our acquaintance. We decline sending goods "Collect on Delivery" to parties unknown to us unless remittance be made on account to guarantee acceptance.

**ORDER EARLY.**—It will greatly facilitate shipments if orders are sent in early. We aim to send off all orders the same or next day after receipt, but during the busy season it is nearly impossible—hence the advisability of ordering early.

**TIME OF SHIPMENT.**—The majority of Fall Bulbs are ready to ship by the second week in September; a few sorts, which are noted in Catalogue, do not mature until October and November. Unless otherwise instructed we will send the early Bulbs as soon as ready, and the late maturing sorts when in good condition to ship.

**ERRORS.**—We exercise the utmost care in filling orders, striving to do a little more than we offer; yet in the press of business errors sometimes occur, in which event we wish to be promptly notified of the fact, and will make such corrections as will be satisfactory. Please keep copies of all your orders for comparison.

**SAFE ARRIVAL OF PACKAGES.**—We endeavor to secure the safe arrival of packages of Seeds, Bulbs and Plants in good condition in every case. If a package is injured or lost, by Mail or Express, we will replace it as soon as informed of the fact. Frequently it happens that orders never reach us, or are without signature. When customers fail to receive their packages in a reasonable time, they should inform us and at the same time send a copy of their order and any other information necessary to trace the goods. Complaints must be made on receipt of goods.

**NAME AND ADDRESS.**—Please remember to write your **Name, Post Office, County and State**; also give number of street or P. O. Box, as distinctly as possible, and apart from the body of the letter, to facilitate execution and prevent error; also the **nearest Express Office**, or, if on a Stage route, send us special direction, giving us the name of the Express Company delivering goods.

**PLANT ORDERS** should be separated from the Bulb orders; the departments are separate, but shipments of Bulbs and Plants are made in one parcel, to avoid additional Express charges.

**HENRY A. DREER,**

**714 Chestnut Street,**

**LOCK BOX, 1618.**

**PHILADELPHIA, PA.**



**HENRY A. DREER**, 714 Chestnut St., Philadelphia, Pa.

[illegible]







From.....

.....

.....

PUT  
STAMP  
HERE.

**HENRY A. DREER,**

SEEDSMAN,

LOCK BOX 1618,

PHILADELPHIA,

PA.

SEED WAREHOUSE,

714 CHESTNUT STREET.







# INDEX.

## Bulbs.

	PAGE		PAGE		PAGE
Agapanthus	14	Gloxinias	17	Ornithogalum	19
Allium	14	Hemerocallis	17	Oxalis	19
Amaryllis	14	Hyacinths, Mixed	3	Paeonies	20
Anemone	14	“ Miniature	3	Ranunculus	20
Astilbe	21	“ Roman	3	Scillas	20
Babiana	15	“ Named	4, 5	Snowdrops	20
Brodiea	15	“ for beds	6	Sparaxis	21
Callas	16	“ Selections	5	Spiraea	21
Calochortus	15	Iris	18	Triteleia	21
Chionodoxa	15	Ixias	17	Tropæolum	21
Crocus	13	Jonquils	13	Tulips, Single Named	8
Crown Imperial	16	Lachenalia	19	“ Double	9
Cyclamen	17	Liliums	22, 23	“ for beds	7
Dielytra	16	Lily of the Valley	19	“ Collections	7
Eranthis	16	Narcissus, Named	10, 11, 12	“ Parrot	9
Erythronium	17	“ Mixed	11, 12	“ Late	9
Freesia	17	“ Collections	11	Vallota	21
Funkia	17	“ Polyanthus	12		
Giadiolus	17	“ Chinese Sacred	13		

## Plants.

Abutilon	24	Cyclamen	27	Marantas	32
Allamanda	24	Cyperus	26	Mint	36
Anthurium	24	Daisy	27	Nepenthes	32
Aquarium Plants	33	Dracænas	28	Olea	32
Aralia	24	Eucharis	30	Orange	30
Araucaria	24	Farfugium	30	Palms	31
Ardisia	24	Ferns	29	Pandanus	32
Areca	31	Ficus	28	Peperomia	32
Asparagus	24, 36	Gardenia	30	Phoenix	31
“ roots	36	Genista	30	Pittosporum	32
Aspidistra	24	Geraniums	30	Primroses	32
Azaleas	25	Gooseberries	36	Ptychosperma	31
Begonias	25	Grape Vines	35	Raphis	31
Blackberries	36	Hardy Herbaceous Plants	33	Raspberries	36
Bouvardia	26	“ Climbers	33	Rhubarb Roots	36
Camellia	26	Heliconia	30	Sage	36
Carex	26	Heliotrope	30	Sanchezia	32
Carnations	27	Hop Vine Roots	36	Sanseveria	32
Chives	36	Horse Radish Roots	36	Sea Kale, Roots	36
Cinerarias	26	Jasminum	30	Smilax	32
Clerodendron	26	Justicia	30	Swainsona	32
Climbers, Hardy	33	Kentia	31	Strawberries, pot grown	34
Clivia	26	Lapageria	30	“ layers	35
Cocos	31	Latania	31	Tarragon	36
Crotons	28	Linum	30	Vines, hardy	33
Currants	36	Livistonia	31	Violets	32
Cycas	28	Magnolia	30		

## Seeds.

Beans	37	Flower Seeds	42, 43	Onion Sets	39
Beets	37	Grains	41	Parsley	39
Bird Seeds	41	Grass, Lawn	40	Radish	38
Cabbage	37	“ Pasture	40	Rue	38
Carrots	37	“ Various	41	Rye	41
Cauliflower	37	Herbs	38	Sage	38
Clovers	41	Kale	38	Spinach	39
Corn Salad	38	Lettuce	38	Thyme	38
Cress, Water	37	Mushroom Spawn	39	Tomato	39
Cucumber	37, 38	Oats	41	Wheat	41

## Miscellaneous.

Baskets	45	Glasses, Hyacinth	45	Plant Stands, Wire	45
Bronze Ware	44	Hand Cart	48	“ “ Wood	45
Chinese Lily Bowls	45	Implements	46, 47	Pots, Silver	44
Fern Dishes, Bronze	44	Insecticides	3d page of Cover.	Saucers, Wood Pulp	45
“ “ Porcelain	44	Jardinieres	44	Tools	46, 47
“ “ Silver	44	Leaf Rack	48	Tree Tubs	48
Fertilizers	3d page of Cover.	Lily Pans	48	Vases, Wood Pulp	45
Flower Pots	48	Orchid Baskets	48	Water Barrels	48
“ Pot Saucers	48	“ Pans	48		
Food for Flowers	21	Plant Stands, Iron	45		



# DREER'S CATALOGUE

...OF...

## BULBS, SEEDS, PLANTS, ETC.

●●●●●●●●●●

### Bulbs for Autumn Planting.....

TO the lover of flowers, there is no class of plants so much prized as those which are produced from bulbs. The reason is easily found, because within the bulbs are stored all the future glory of leaves and flowers, only requiring the simplest culture to develop them in their highest perfection. Success is therefore the rule, and to the many amateurs who year after year give much of their time and attention to the cultivation of various plants with little success, our advice is,

#### TRY SOME BULBS.

Another reason why bulbs are prized so highly is that a large number of them produce their flowers in very early spring, when the rest of Nature is asleep. Then it is that a clump of Snowdrops, Scillas, or Chinodoxas, impart to the garden an air of warmth and cheer that can not be accomplished in any other way. Following these modest flowers, come the showier Crocus, Narcissus, Hyacinths, Tulips, Iris, etc., etc., in all their dazzling colors, keeping up a continuous display well into the summer. With no other material can be secured such a wealth of charming flowers of infinite variety of form and coloring, with so little trouble and at so small an outlay.

#### TIME OF PLANTING.

To the beginner, we would particularly emphasize the fact that *now* and *not spring-time* is the time to plant all kinds of spring flowering bulbs. The larger part of the bulbs offered in this catalogue reach us from Holland early in September, and the sooner they are planted after that, the greater will be the measure of success; therefore,

#### ORDER EARLY.

**Plant in Open Ground.** As a general rule, the bulbs should be planted in October and November, so that the roots may make a good growth before the cold weather sets in, but they can be set out even later if the bulbs remain sound, and the ground is not frozen. They require a moderately rich soil that has been well manured for previous crops, or else apply well rotted cow manure or bone dust; fresh manure is injurious to bulbs. The soil should be well drained; standing water is injurious, and no good results can be obtained without free drainage. A small quantity of sand or fine coal ashes at the base of each bulb when planted in stiff soil will be beneficial. In planting, the bulbs should be placed from an inch to four inches below the surface, according to the size of the bulb.

When the ground freezes hard the bed should be covered with three or four inches of coarse litter, which should be removed in early spring. Too early and heavy covering starts the tops prematurely, which are frequently injured in March by freezing and thawing. After flowering, if the beds are wanted for late spring plantings, take up the bulbs, tops and roots, and "heel in" by covering entire until the bulb matures. After which they should be spread out in an airy room to dry, and kept in a cool dark place until time for replanting.

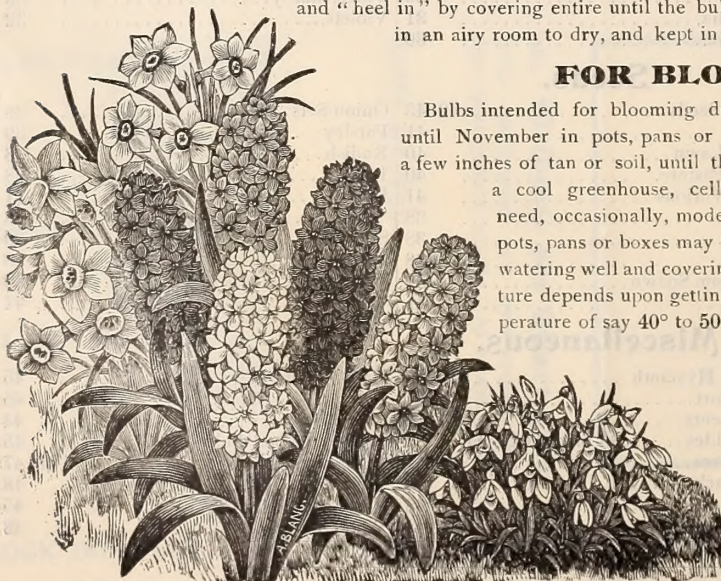
#### FOR BLOOMING IN POTS.

Bulbs intended for blooming during the winter can be planted from September until November in pots, pans or boxes, and be left in the open air, covered with a few inches of tan or soil, until the earth begins to freeze, and then be placed in a cool greenhouse, cellar or room, at a temperature of 50°. They will need, occasionally, moderate watering after they are brought inside. Or the pots, pans or boxes may be placed at once after potting in a cool, dark cellar, watering well and covering the same as above. The whole success of pot culture depends upon getting the roots well established in the pots, at a low temperature of say 40° to 50°, before you begin to force the tops at 60° to 70°.

After this the bloom is easily developed by giving light and water, and one can have a supply of bloom from Christmas until after Easter by regulating the time of bringing them to the light.

#### BULBS AND TUBEROUS-ROOTED PLANTS.

A new book by C. L. Allen gives full directions for their successful cultivation. Price \$2, postpaid.

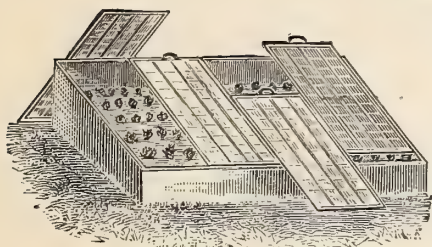




 SEND FOR THIS NEW BOOK, ONLY 25 CTS.

# DREER'S Vegetables Under Glass.

Health, Pleasure and Profit in Winter Work.



The Way to Begin.

THE OLD PHILADELPHIA SEED HOUSE OF HENRY A. DREER has in preparation (ready in October) a small, illustrated horticultural handbook whose character and aim are well told in the title—"Vegetables Under Glass."

It is addressed, especially, to the amateur; to the person not already acquainted with the subject; to every man whose garden might as well be at work as idle in the winter time; to the

farmer in search of money crops; to every soil worker and soil lover, whether the object be fresh vegetables for the kitchen or dollars for the bank account.

The book is not technical, but simple and practical. Its ideas are presented in the form of pictures and illustrations, as well as in printed words.

In brief, it tells how to grow vegetables all winter under glass; with heat or without heat; with capital or without capital.

It is made up from our own experience and from recent field notes and camera sketches. It is thus fresh from the soil. It is not written for professional gardeners, though it can hardly fail to interest the craft, whose kindly offices have aided in its preparation.

Its strongest point, perhaps, is that it shows people how simple, easy and feasible winter gardening really is; shows how to handle a half dozen sashes, and how to work from such a beginning up to any desired degree—even to the half-acre forcing houses of the great city market gardeners.

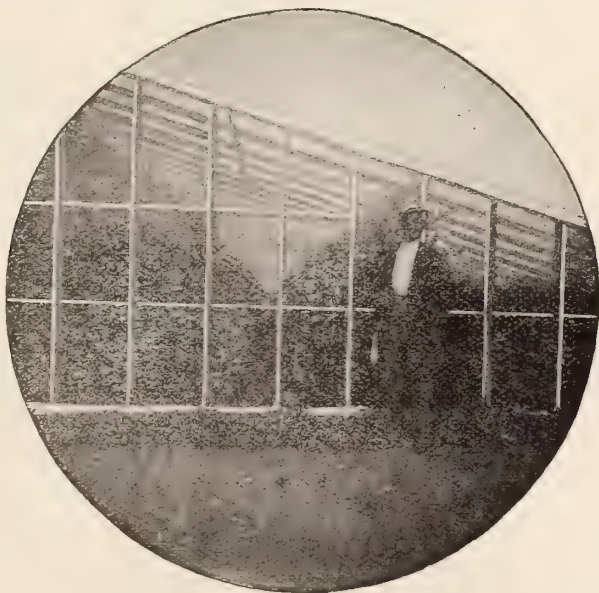
The little book ought to be in all rural libraries. The price puts it within everybody's reach. It will be ready in October.

Please send your order at once for Dreer's "VEGETABLES UNDER GLASS." Price only 25 cents, postage prepaid.

**HENRY A. DREER,**

714 Chestnut St., Philadelphia, Pa.

September 1, 1896.



A Modern Forcing House, showing Cucumbers.







# HYACINTHS, Mixed Sorts.

IN SEPARATE COLORS.

These are selected unnamed sorts, and are chiefly used for outdoor planting, but can also be used for pot culture, although we advise using the selected named varieties offered on the next pages for this purpose.

If desired by mail, add 10 cts. per dozen for postage. Single bulbs mailed free.

For Collections of Hyacinths, see page 5.



COPYRIGHTED 1891

A. BLANK.



## MIXED SINGLE HYACINTHS.

	EACH.	DOZ.	100		EACH.	DOZ.	100
Single Dark Red	\$0 05	\$0 40	\$3 00	Single Dark Blue and Violet	\$0 05	\$0 40	\$3 00
“ Light Red and Rose	05	40	3 00	“ Light Blue and Porcelain	05	40	3 00
“ Red, all shades	05	40	3 00	“ Blue, all shades	05	40	3 00
“ Pure White	05	40	3 00	“ Yellow, all shades	05	40	3 00
“ Tinted White	05	40	3 00	“ All Colors, Mixed	05	40	2 75

## MIXED DOUBLE HYACINTHS.

	EACH.	DOZ.	100		EACH.	DOZ.	100
Double Red, all shades	\$0 05	\$0 40	\$3 00	Double Blue, all shades	\$0 05	\$0 40	\$3 00
“ White	05	40	3 00	“ Yellow, all shades	05	50	3 50

Double, all colors mixed, 5 cts. each; 40 cts. per doz.; \$2.75 per 100.

## MINIATURE OR DUTCH ROMAN HYACINTHS.

These little Hyacinths are excellent for growing in pots, pans or boxes, blooming early and freely, often producing 3 or 4 spikes. They may be planted close together in the pots, pans or boxes, or in beds in the open ground with charming effect. We can furnish them in any of the following colors, viz.: **Pure White, Blush White, Dark Red, Pink, Dark Blue, Light Blue, or All Colors Mixed.** 5 cts. each; 30 cts. per doz.; \$1.75 per 100; \$16.00 per 1000. Add 8 cts. per dozen for postage, if wanted by mail.



WHITE ROMAN HYACINTH.

## EARLY FLOWERING ROMAN HYACINTHS.

A charming class of Hyacinths producing graceful, delicately perfumed spikes of flowers. They force readily in the house. Three bulbs can be put in a 4-inch pot, and as each bulb produces several spikes it makes a beautiful plant for conservatory or house decoration. Their treatment is identical with the Dutch Hyacinths, which see.

**Early White.** Pure white, one of the most valuable plants for cut flowers. Millions of these are annually forced in the United States. If potted in September, can be had in flower from November till January.

Selected bulbs, 5 cts. each; 50 cts. per doz.; \$3.00 per 100; \$28.00 per 1000.

**Early Dark Rose.** Semi-double, deep pink. 5 cts. each; 30 cts. per doz.; \$2.00 per 100.

**Early Light Rose.** Beautiful pale rose. 5 cts. each; 30 cts. per doz.; \$2.00 per 100.

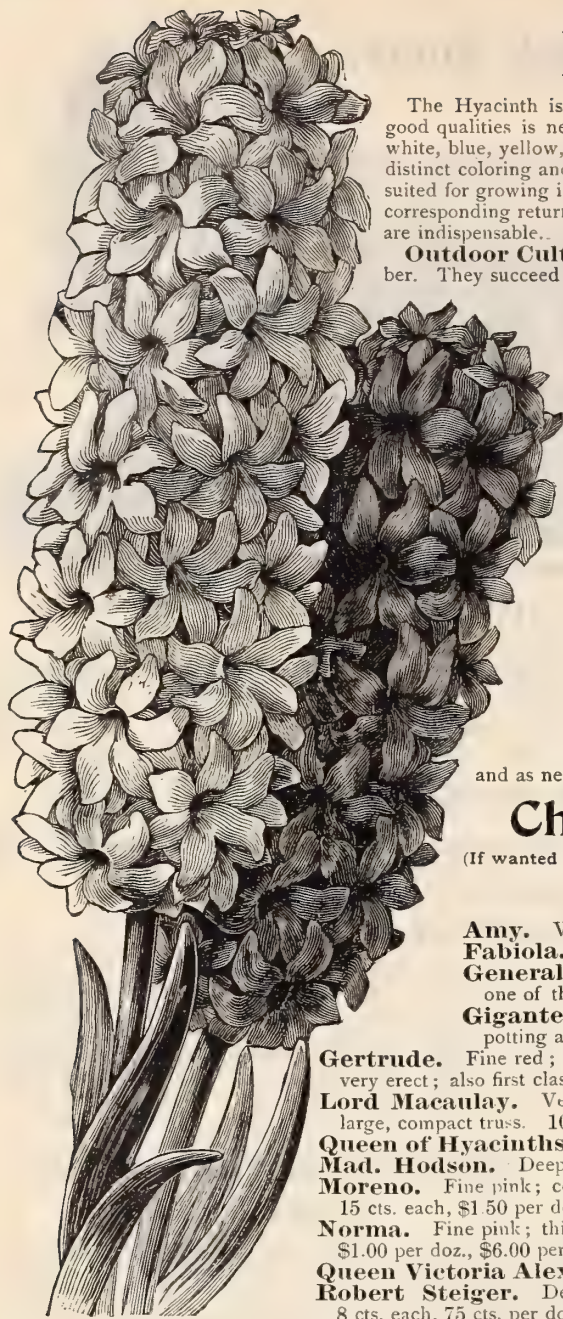
**Early Blue.** Light blue, a fine contrast to the other colors. 5 cts. each; 30 cts. per doz.; \$2.00 per 100.

**Early White Italian or Parisian.** A little later in flowering than the Romans. Much larger spikes. 5 cts. each; 40 cts. per doz.; \$2.50 per 100.

Add 10 cts. per dozen for postage on Roman Hyacinths, if wanted by mail.



# HYACINTHS.



SINGLE HYACINTHS.

The Hyacinth is so well known and esteemed that any description of its many good qualities is needless. The list now offered includes nearly every shade of red, white, blue, yellow, etc. The varieties enumerated below have been selected for their distinct coloring and free flowering qualities, and are all *first size selected bulbs*, specially suited for growing in pots or glasses. While higher in price than "mixtures," they give corresponding returns, and for beds or borders where sharp contrasts are desired they are indispensable.

**Outdoor Culture.**—The bulbs may be planted any time from October to December. They succeed in any good, well-drained garden soil. Set the bulbs so that the tops will be 3 or 4 inches below the surface and 6 to 10 inches apart. Before very severe weather comes on, cover the beds with straw, leaves or manure to protect them from frost; but care should be taken that this covering is not too thick, as the bulbs are as likely to be injured by being kept too warm as by freezing; this should be removed in March. When through flowering the bulbs may be lifted, dried off and placed in a cool, dark place until time for replanting.

**Pot Culture.**—Plantings may be made at any time from September to December, though October is the best time. A light, rich soil with a mixture of well-rotted cow or sheep manure is most suitable. Use a 4 or 5-inch pot and have the top of the bulb just above the surface. After potting give a good watering and set away in a cool cellar or outhouse and cover over with coal ashes or some litter, until thoroughly rooted; they may then be brought as wanted for a succession of flowers into a moderately warm, light room.

**Culture in Glasses.**—When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb *merely touches the water*. The glasses should then be set in a cool, dark closet, or in the cellar, until filled with roots, when they may be brought into the light. Change the water frequently. Give as much fresh air as possible without letting the plants stand in a draught, and as nearly as possible at a temperature of from sixty to seventy degrees.

## Choice Named Hyacinths.

(If wanted by mail, add 15 cts. per dozen for postage; single bulbs mailed free.)

### SINGLE RED, ROSE AND PINK.

- Amy.** Very fine, bright scarlet; forces easily. 8 cts. each, 75 cts. per doz.,  
**Fabiola.** Fine rose, large spike. 10 cts. each, \$1.00 per doz.  
**General Pelissier.** Deep scarlet; compact spike; very early. This is one of the finest scarlet Hyacinths. 10 cts. each, \$1.00 per doz.  
**Gigantea.** One of the best pink varieties. Very large truss; fine for potting and bedding purposes. 10 cts. each, \$1.00 per doz., \$6.00 per 100.  
**Gertrude.** Fine red; large, compact truss. A splendid variety for bedding, as it stands very erect; also first class for forcing. 10 cts. each, \$1.00 per doz.  
**Lord Macaulay.** Very fine bright red, with white center; a very attractive variety; large, compact truss. 10 cts. each, \$1.00 per doz.  
**Queen of Hyacinths.** Fine, brilliant red; a variety of great merit. 10 cts. each, \$1.00 doz.  
**Mad. Hodson.** Deep rose, compact spike. 10 cts. each, \$1.00 per doz.  
**Moreno.** Fine pink; compact truss of bloom; large bells. A first-class exhibition variety. 15 cts. each, \$1.50 per doz.  
**Norma.** Fine pink; this is one of the best pink varieties for early forcing. 10 cts. each, \$1.00 per doz., \$6.00 per 100.  
**Queen Victoria Alexandrina.** Scarlet; fine truss. 10 cts. each, \$1.00 per doz.  
**Robert Steiger.** Deep red; compact truss; a very large and well-shaped bulb. 8 cts. each, 75 cts. per doz., \$5.00 per 100.  
**Sultan's Favorite.** Blush pink, shaded. 8 cts. each, 75 cts. per doz.

### SINGLE PURE AND TINTED WHITE.

- |  | Each.  | Doz.   |
|--|--------|--------|
| <b>Alba Superbissima.</b> Pure white, large...   | \$0 08 | \$0 75 |
| <b>Baron van Thuyll.</b> Very early pure white; compact truss. This is a splendid variety for forcing, and bedding.....Per 100, \$5.00       | 08     | 75     |
| <b>Grandeur a Merveille.</b> Finest blush-white; large truss of bloom, and large bulb. Fine for forcing and bedding....per 100, \$5 00       | 08     | 75     |
| <b>Grand Vedette.</b> Snow white; very early.  | 10     | 1 00   |
| <b>La Franchise.</b> Rosy white; very large bulb.  | 10     | 1 00   |
| <b>La Grandesse.</b> This is one of the finest pure whites yet introduced; it produces a grand compact spike of bloom, and very large bells. | 12     | 1 25   |
| <b>La Pucelle d'Orleans.</b> Pure white....  | 10     | 1 00   |
| <b>Mont Blanc.</b> Fine pure white; grand spike  | 12     | 1 25   |
| <b>Madame van der Hoop.</b> Pure white; very large bells. This is one of the best whites for pots and bedding; splendid for cutting....      | 10     | 1 00   |
| <b>Voltaire.</b> Creamy white; large bells   | 08     | 75     |
| <b>Mina.</b> Pure white; large bells.....  | 10     | 1 00   |

### SINGLE BLUE, LAVENDER, PURPLE, Etc.

- |   | Each.  | Doz.   |
|---|--------|--------|
| <b>Baron van Thuyll.</b> Deep blue, very large compact truss of bloom.....Per 100, \$5.00   | \$0 08 | \$0 75 |
| <b>Charles Dickens.</b> Light blue, very large, compact truss. This is undoubtedly a first-class bedding and potting variety .... Per 100, \$5.00 | 08     | 75     |
| <b>Czar Peter.</b> Light porcelain blue, large spike. This is one of the finest light porcelain blues.  | 12     | 1 25   |
| <b>Grand Maitre.</b> Deep porcelain blue; very large truss and bulb.....  | 12     | 1 25   |
| <b>Pieneman.</b> Porcelain blue; large spike and very large bells.....  | 10     | 1 00   |
| <b>King of the Blues.</b> Very fine deep blue. This is the finest of the deep blue varieties.   | 12     | 1 25   |
| <b>Leonidas.</b> Light blue, fine spike.....  | 10     | 1 00   |
| <b>Marie.</b> Very deep blue; enormous spike....  | 08     | 75     |
| <b>Regulus.</b> Light blue, large spike.....  | 10     | 1 00   |
| <b>William I.</b> Very dark blue; good spike. This is a splendid dark blue variety for bedding  | 10     | 1 00   |



## CHOICE NAMED HYACINTHS—Continued.

(If wanted by mail, add 15 cents per dozen for postage. Single bulbs mailed free.)

## Single Yellow.

	Each.	Doz.		Each.	Doz.
<b>Herman.</b> Fine orange-yellow, very large bulb	\$0 10	\$1 00	<b>King of the Yellows.</b> Pure yellow	\$0 15	\$1 50
<b>Heroine.</b> Bright yellow	10	1 00	<b>La Pluie d'Or.</b> Pale yellow; per 100	08	75
<b>Ida.</b> This is the best pure yellow for early forcing; fine spike	12	1 25	<b>L'Or d'Australie.</b> Pure yellow; large spike	15	1 50

## Double Red, Rose, etc.

	Each.	Doz.
<b>Bouquet Royal.</b> Rose, red center; good spike	\$0 10	\$1 00
<b>Bouquet Tendre.</b> Dark red; good spike; 100	08	75
<b>Czar Nicholas.</b> Pink; very large bulb	08	75
<b>Grootvorst.</b> Pink; large spike	08	75
<b>Prince of Orange.</b> Rose; fine spike	10	1 00
<b>Princess Alexandra.</b> Rose; grand spike	10	1 00

## Double Pure and Tinted White.

	Each.	Doz.
<b>Anna Maria.</b> Blush white, with purple center	10	1 00
<b>Bouquet Royal.</b> Pure white, good spike; extra	10	1 00
<b>Duchess of Bedford.</b> Pure white	08	75
<b>La Tour d'Auvergne.</b> Earliest pure white; grand spike; extra	10	1 00
<b>La Virginite.</b> Cream-white; fine spike and fine bulb; Per 100, \$5.00	08	75
<b>Non Plus Ultra.</b> Pure white, with purple center	10	1 00
<b>Prince of Waterloo.</b> Pure white; large spike and large bells	12	1 25

## Double Blue, Lavender, Purple, etc.

	Each.	Doz.
<b>Blocksberg.</b> Finest light blue; very large, compact spike, magnificent	08	75
<b>Charles Dickens.</b> Fine dark blue; large spike and large bells	10	1 00
<b>Garrick.</b> Blue, with dark center; very large spike; extra	08	75
<b>General Antinck.</b> Light blue	\$0 10	\$1 00
<b>Mignon de Drijfhout.</b> Light blue, semi-double	10	1 00
<b>Prince of Saxe Weimar.</b> Deep purple; splendid spike	10	1 00
<b>Rembrandt.</b> Light blue	10	1 00
<b>Van Speyk.</b> Deep blue; very large, compact truss	12	1 25



DOUBLE HYACINTHS.

## Double Yellow.

	Each.	Doz.
<b>Bouquet Orange.</b> Orange-yellow; extra early	\$0 10	\$1 00
<b>Goethe.</b> Citron-yellow; large spike	10	1 00
<b>Jaune Supreme.</b> Citron-yellow	12	1 25
<b>Minerva.</b> Orange-yellow; extra large and fine flower, semi-double	10	1 00
<b>Ophir d'Or.</b> Citron-yellow, with purple center	12	1 25

Dreer's Special Selections of  
Choice Named Hyacinths.

## Choice Named Hyacinths.

Comprising only sorts of highest merit, and each of a distinct color.

12 distinct double and single varieties, our selection	\$0 75
25 " " " " " "	1 50
50 " " " " " "	2 75
66 named or 1 each of the varieties described on pages 4 and 5	4 00

(If by mail, add 15 cents per dozen for postage.)

## Dreer's Selection of Hyacinths

## For Growing in Water.

Many varieties do not succeed grown in this way. This selection is made up of sorts which are specially adapted for the purpose. For culture, see page 4.

12 distinct single and double varieties, 85 cents, or free by mail, \$1.00.

## Dreer's Selection of Hyacinths

## For Pot Culture.

A selection of magnificent sorts, each of distinct coloring. These may confidently be expected to produce spikes of exceptional size; for culture, see page 4.

12 distinct single and double varieties, 85 cents, or free by mail, \$1.00.





# DREER'S COMBINATIONS OF HYACINTHS FOR BEDS.



CIRCULAR BED OF HYACINTHS.

Few bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the principal public parks, and, considering the little trouble necessary for their care and the low cost of planting a good-sized bed, it is a matter of comment that larger plantings are not seen in private gardens. While mixed Hyacinths in the separate colors are well adapted for bedding purposes, yet where a special design is wanted in which the colors must be sharp and distinct, we advise using the named varieties. Not only do you then get the requisite colors, but at the same time much finer individual spikes of flower which well repays for the slight increase in cost.

Cultural directions will be found on page 4. We might add that Hyacinth bulbs in some soils do well for a number of years without lifting or replanting. After the tops die down, the beds may be sown or planted with shallow-rooting plants, such as Petunias, Verbenas, Portulaca, etc., etc., which will keep the beds bright throughout the summer and in no way hurt the bulbs.

## CIRCULAR BED OF HYACINTHS.

(See illustration above.)

This represents a bed 6 feet in diameter. Plant the bulbs 6 inches apart each way, beginning the outside line 6 inches from the edge of bed—requiring 90 bulbs.

### COMBINATION "A." Price \$4.50.

1st row (outside).	30	<b>Gertrude.</b>	Bright red.
2d "	24	<b>Baron van Thuyll.</b>	Pure white.
3d "	18	<b>Chas. Dickens.</b>	Blue.
4th "	12	<b>Grandeur A'Merveille.</b>	Blush.
5th " (center).	6	<b>Baron van Thuyll.</b>	Purple.

### COMBINATION "B." Price \$4.50.

1st row (outside).	30	<b>Regulus.</b>	Lavender.
2d "	24	<b>Grand Vedette.</b>	White.
3d "	18	<b>Robt. Steiger.</b>	Crimson.
4th "	12	<b>Norma.</b>	Pink.
5th " (center).	6	<b>Marie.</b>	Deep blue.

### COMBINATION "C." Price \$4.50.

1st row (outside).	30	<b>Robert Steiger.</b>	Deep red.
2d "	24	<b>Alba Superbissima.</b>	Pure white.
3d "	18	"	"
4th "	12	<b>Chas. Dickens.</b>	Blue.
5th " (center).	6	"	"

### COMBINATION "D." Price \$4.50.

DOUBLE VARIETIES.

1st row (outside).	30	<b>Bouquet Tendre.</b>	Dark red.
2d "	24	<b>La Virginite.</b>	Cream white.
3d "	18	<b>Blocksberg.</b>	Light blue.
4th "	12	<b>Czar Nicholas.</b>	Pale pink.
5th " (center).	6	<b>Prince of Saxe Weimar.</b>	Deep purple.

PRICE of any of the above combinations of named Hyacinths, \$4.50; or the same combinations supplied in **mixed** Hyacinths, \$2.70. We can also supply any other combination of colors which may be selected by customers at the same price for a bed of same size. These can only be sent by Express or Freight, at purchaser's expense.

## BEDS OF HYACINTHS IN COLLEGE COLORS.

Many of the leading college colors can be duplicated in Hyacinths—the Red and Blue of Pennsylvania, the Blue of Yale, the Crimson of Harvard, the Blue and White of Columbia, the Cornelian and White of Cornell, and many other college colors can be arranged in effective designs. If customers will kindly send us the size and shape of bed they wish to plant, we will be glad to send estimate for filling.



## DREER'S Combinations of Tulips

### FOR BEDS.



CIRCULAR BED OF TULIPS.

WHAT we say on the preceding page about the Hyacinth as a bedding plant is equally true of the Tulip. Many brilliant color effects are possible with Tulips that cannot be produced with any other plant. The culture is the same as for the Hyacinth, only, being perfectly hardy, they do not require to be covered so heavily through the winter, but merely enough to keep the frost from throwing them out of place. When through flowering, the bulbs may be lifted and dried off, and used another year, or they may be left in the ground and the beds filled in the same way as suggested for Hyacinth beds.

## Circular Bed of Tulips.

(See Illustration above.)

This bed is 6 feet in diameter, and requires 200 bulbs, planted 5 inches apart each way.

### COMBINATION No. 1 OF SINGLE TULIPS.

Section 1. **50 La Reine.** White.  
 " 2. **50 Wouverman.** Claret.  
 " 3. **50 Yellow Prince.** Yellow.  
 " 4. **50 Artus.** Scarlet.  
 Price \$2.25.

**COMBINATION No. 2 OF SINGLE TULIPS.**

Section 1. **50 Chrysolora.** Yellow.  
 " 2. **50 Belle Alliance.** Scarlet.  
 " 3. **50 Chrysolora.** Yellow.  
 " 4. **50 Belle Alliance.** Scarlet.  
 Price \$2 75.

**COMBINATION No. 3 OF DOUBLE TULIPS.**

Section 1. **50 La Candeur.** White.  
 " 2. **50 Rex Rubrorum.** Scarlet.  
 " 3. **50 La Candeur.** White.  
 " 4. **50 Rex Rubrorum.** Scarlet.  
 Price \$2.75.

### COMBINATION No. 4 OF DOUBLE TULIPS.

Section 1. **50 Rose Blanche.** Rose white.  
 " 2. **50 Tournesol.** Red and yellow.  
 " 3. **50 La Candeur.** White.  
 " 4. **50 Rex Rubrum.** Scarlet.  
 Price \$3.00.

## Collections of Named Tulips.

105	Bulbs,	3 each of the 35 Single Named Varieties offered on page 8.	\$2 75, or by mail \$3.15
210	"	6 " " " " " " " " " "	4 75
420	"	12 " " " " " " " " " "	9 00
42	"	3 " " " " 14 Double " " " " " "	1 25, or by mail \$1.40
84	"	6 " " " " " " " " " "	2 00
168	"	12 " " " " " " " " " "	3 75

**Combinations for beds and the larger collections of named Tulips can only be sent by express or freight at purchaser's expense.**



# TULIPS.

THE Tulip is always attractive from its beauty and brilliancy of color, and is one of the most popular of early spring flowers.

A few bulbs scattered here and there produce but little effect, but when planted in masses, or in small groups, they become at once grand and brilliant, and eclipse, in variety of coloring and picturesque effect, almost any other flower. Our collection is unusually fine, embracing all the choicest varieties. Tulips require cultural treatment similar to Hyacinths; the bulbs, being smaller, should not be planted so deep. All of the varieties named below are well adapted for pot culture, especially the Duc van Thol sorts, which can be forced into bloom for Christmas with but little trouble. Put 3 bulbs in a 4-inch pot.



A BULB FARM IN HOLLAND.

SEE PAGE 7

.for.

Collections

...OF...

Tulips.



## Best Single Early Varieties.

For Forcing and Bedding.

The figures prefixed indicate the average height in inches of each variety.

	1/4-Doz.	Doz.	100.		1/4-Doz.	Doz.	100.
8. <b>Cottage Maid.</b> White, bordered with pink.....	\$0 10	\$0 30	\$2 00	8. <b>Artus.</b> Scarlet; fine for forcing and bedding.....	08	\$0 20	\$1 00
10. <b>Crimson King.</b> Bright crimson.....	8	20	1 00	8. <b>Belle Alliance.</b> Bright scarlet.....	8	25	1 50
6. <b>Duc Van Thol.</b> Red and yellow.....	5	15	80	10. <b>Canary Bird.</b> Rich yellow.....	10	30	2 00
8. " " " Scarlet.....	5	15	80	10. <b>Chrysolora.</b> Golden yellow; fine, large flower.....	8	25	1 50
8. " " " Crimson.....	5	15	80	8. <b>Mon Tresor.</b> Yellow; large flower; one of the finest.....	10	30	2 00
8. " " " Rose.....	8	25	1 50	10. <b>Moucheron.</b> Crimson-scarlet; large flower.....	12	35	2 50
8. " " " White.....	10	30	2 00	12. <b>Pottebakker, White.</b> Large and finest of all white Tulips.....	10	30	2 00
8. " " " Yellow.....	12	35	2 50	12. <b>Pottebakker, Yellow.</b> Very large and fine yellow.....	10	35	2 25
12. <b>Duchesse de Parma.</b> Crimson, bordered orange; large.....	8	20	1 00	12. <b>Pottebakker, Scarlet.</b> .....	8	25	1 75
8. <b>Grand Duc de Russie.</b> Rose-violet and white.....	10	30	2 00	10. <b>Proserpine.</b> Glossy crimson-pink; large, beautiful.....	10	35	2 50
8. <b>Grand Master of Malta.</b> Crimson and white.....	10	30	2 00	8. <b>Rembrandt.</b> Crimson, large flower; fine for early forcing.....	8	25	1 75
9. <b>Golden Standard.</b> Crimson, striped yellow.....	10	30	2 00	8. <b>Rosa Mundi.</b> Rose and white.....	8	25	1 75
9. <b>Joost van Vondel.</b> Glossy red, with white stripes; very fine.....	8	25	1 50	8. <b>Rose Grisdelin.</b> Very fine bright pink; the finest pink Tulip.....	10	35	2 25
9. <b>Joost van Vondel, White.</b> Silvery white, magnificent flower.....	30	1 00		9. <b>Scarlet Perfection.</b> New scarlet; large and fine.....	15	50	3 50
12. <b>Kaiser Kroon.</b> Deep crimson edged yellow; large and fine.....	8	25	1 50	9. <b>Silver Standard.</b> White, striped with crimson; fine.....	8	25	1 50
9. <b>L'Immaculee.</b> Pure white.....	8	20	1 00	9. <b>Vermilion Brilliant.</b> Rich vermilion; finest of scarlet.....	10	35	2 50
9. <b>La Reine</b> (Queen Victoria). Pure white, tinted rose; fine for forcing.....	8	20	1 00	8. <b>Wouverman.</b> Violet; extra large flower; fine.....	8	20	1 00
				12. <b>Yellow Prince.</b> Golden yellow; large, scented.....	10	30	2 00

## SINGLE MIXED TULIPS.

**Dreer's Superb Mixture.** Only such varieties as flower together and grow to the same height have been put in this mixture. The variety of colors will be found much superior to ordinary mixtures. 20 cts. per doz., \$1 per 100, \$8 per 1000.

**Fine Quality Mixture.** This is a first-class mixture, and equal to the best sent out by many. 15 cts. per doz., 75 cts. per 100, \$5 per 1000.

If wanted by mail, add 5 cts. per dozen for postage. 1/4 dozens mailed free at prices given.

6 bulbs at dozen rates, 25 at 100 rates, 250 at 1000 rates.



## DOUBLE TULIPS.

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as Duc Van Thol, Murillo, Titian, Rex Rubrorum, and the Tournesols are excellent for forcing. The later sorts will not bear forcing as well as the early varieties, but are very effective in beds or borders. The height of each in inches is prefixed.

	$\frac{1}{4}$ Doz.	Doz.	100.
10. <b>Couronne d'Or.</b> (Crown of Gold.) Golden yellow; beautiful. \$0 15 \$0 45 \$3 50			
9. <b>Duke of York.</b> Rose white edged; very showy.....	8	20	1 00
6. <b>Duc Van Thol.</b> Red and yellow	8	20	1 00
8. <b>Imperator Rubrorum.</b> Bright scarlet; fine forcing.....	10	35	2 25
8. <b>La Candeur.</b> Pure white; early. This sort, planted in connection with Rex Rubrorum, make an effective display.....	8	20	1 00
10. <b>Marriage de ma Fille.</b> Crimson and white, flaked and striped.	12	45	3 00
6. <b>Murillo.</b> Rose, with white; distinct and fine.....	10	35	2 50
8. <b>Rex Rubrorum.</b> Bright scarlet; large and showy.....	10	30	2 00
8. <b>Rose Blanche.</b> Pure white; fine bedding variety.....	8	25	1 50
7. <b>Salvator Rosa.</b> Rose and white.	20	60	4 00
9. <b>Titian.</b> Brownish red, yellow edge.....	8	20	1 00
8. <b>Tournesol Red.</b> Edged yellow, fine forcer.....	10	30	2 00
8. <b>Tournesol Yellow.</b> Canary yellow; fine.....	12	40	3 00
10. <b>Yellow Rose.</b> Golden yellow; late flowering; fragrant.....	8	20	1 00

### DOUBLE MIXED TULIPS.

**Dreer's Superb Mixture.** A grand mixture of early flowering sorts, growing the same height and blooming together; a large variety of colors. 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.

**Fine Quality Mixed.** A mixture of the cheaper sorts. 15 cts. per doz; 75 cts. per 100; \$5.00 per 1000.

**Double Late Mixed.** These come into flower from a week to 10 days later than the above, many of this section bear immense flowers. 20 cts. per doz.; \$1.00 per 100; \$8.00 per 1000.



GROUP OF DOUBLE TULIPS.

### PARROT TULIPS.

Very large flowers of singular and picturesque forms and brilliant colors, very beautiful and interesting. The petals are curiously fringed or cut. They form extravagantly showy flower beds, are of endless variety of form and color, and should be grown in every flower garden in quantities.

**Monstre Cramoisie.** Very large; deep crimson, with large black, star-shaped center; flower and bulbs larger than other sorts, and sure to flower.  $\frac{1}{4}$  doz., 15 cts.; doz. 40 cts.; 100, \$3.00.

**Parrot, Mixed Colors.** In great variety.  $\frac{1}{4}$  doz., 8 cts.; doz., 20 cts.; 100, \$1.25; 1000, \$9.00.

### LATE-FLOWERING TULIPS.

The following Tulips are very desirable for outdoor planting, as they come into bloom when the early sorts have passed their prime, and thereby prolong the show of Tulip flowers at least two weeks.

	$\frac{1}{4}$ Doz.	Doz.	100.
<b>Bizarres.</b> Yellow ground, with purple, crimson, or red markings... \$0 08 \$0 20 \$1 00			
<b>Bybloemens.</b> White ground, with purple, lilac or violet markings....	08	20	1 25
<b>Roses.</b> White ground, with scarlet, pink or red markings.....	08	25	1 50
<b>Gesneriana Scarlet.</b> The tallest, largest-flowered and showiest of all Tulips for bedding out in masses. Height, 2 feet; color rich crimson-scarlet, with blue-black center....	08	20	1 25
<b>Bouton d'Or.</b> The only late pure deep yellow, a grand Tulip... 10 35 2 50			
<b>Greigii.</b> A very handsome and distinct species; flowers very large, of brilliant orange-scarlet, foliage spotted. 15 cts. each; \$1.50 per doz.			

If wanted by mail, add 5 cts. per doz. for postage.  $\frac{1}{4}$  dozens mailed free at prices given.



GROUP OF LATE GARDEN TULIPS.



# NARCISSUS or DAFFODILS.



NARCISSUS HORSFIELDI.

There are no hardy plants which have more points of merit than the Narcissus. Perfectly hardy, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit it, and every vacant corner in the garden, amongst the grass, under the trees, etc., etc., could not be used to better advantage than by filling with Narcissus. They are equally desirable for pot-culture for winter flowering. 3 or 4 bulbs can be put into a 5-inch pot, and with the same treatment as given to Hyacinths, the dull winter and early spring months can be made bright with their exquisite gold and silver blossoms. But it is outdoors that Narcissus do best, and once planted need no further attention, the clumps multiplying and giving larger and finer results each year, and from an original planting of a few hundred bulbs in two or three years may be cut thousands of flowers without missing them. Within the past few years giant strides have been made in developing new and improved varieties. Our collection is made up of the best in each class for all purposes. We would call special attention to

## DREER'S SET OF SIX SUPERB DAFFODILS.

This collection, so beautifully portrayed in colors on the cover of this catalogue, is unequalled by any other six varieties in the entire list of Narcissus, all being acknowledged leaders in their several classes for strong-growing and free-flowering qualities, and equally desirable for growing outdoors or in pots. This opportunity of securing these six superb sorts at the low price offered should induce liberal plantings.

**Horsfieldi** (No. 4, Front Cover). "The Queen of Daffodils." Magnificent flowers of silver and gold; flowers early; fine for cutting. 10 cts. each, \$1 per doz., \$6 per 100.

**Emperor** (No. 5, Front Cover). A royal flower; perianth primrose, trumpet deep yellow. This variety attains the largest size of any Daffodil. 20 cts. each, \$2 per doz.

**Sir Watkin** (No. 2, Back Cover). "The Giant Chalice Flower" or "Big Welshman." The largest of all the medium trumpet Narcissus; color pure deep yellow; extra fine. 20 cts. each, \$2 per doz.

**Princess Mary** (No. 3, Back Cover). Perianth creamy white, broad and well imbricated; cup pure yellow suffused with orange. 20 cts. each, \$2 per doz.

**Maximus** (No. 6, Front Cover). "Hale's Vase of Beaten Gold." Very large golden-yellow. The perianth is elegantly twisted, giving the flower an extremely graceful appearance; the richest colored Daffodil. 8 cts. each, 75 cts. per doz., \$5 per 100.

**Figaro** (No. 1, Back Cover). Beautiful variety of large size, perianth lemon yellow, trumpet deep golden heavily stained with orange-scarlet on the edge; makes a fine cut flower. 3 for 10 cts., 30 cts. per doz., \$2 per 100.

### SPECIAL OFFER

of the above Six  
Superb Sorts.

1 Bulb each of the above 6 superb varieties for 75 cts., free by mail.	
3 Bulbs " " " " " " " " " " " "	\$2 00 " " "
6 " " " " " " " " " " " "	3 50 By express at purchaser's expense.
12 " " " " " " " " " " " "	6 00 " " " " " "

### Large Trumpet Varieties.

**Albicans.** "The Great Spanish Daffodil." Perianth white, large bold primrose trumpet changing to pure white, elegantly fringed. 10 cts. each, \$1 per doz.

**Bicolor Grandee.** Flowers of the largest size, with broad pure white petals and yellow trumpets. 15 cts. each, \$1.50 per doz.

**Emperor.** A magnificent flower; perianth deep primrose; trumpet large, rich yellow. The finest Daffodil in cultivation when grown in rich, moist, well-drained soil. 20 cts. each, \$2 per doz.

**Empress.** Perianth snow-white, trumpet rich yellow, serrated and flanged at the edges, large in outline, and of rare beauty for cutting. 20 cts. each, \$2 per doz.

**Golden Spur.** Large, spreading full, deep yellow perianth; trumpet golden yellow. A charming, richly perfumed flower, and one of the very best of the Golden Trumpets. In favorable situations the flower stalks attain a height of 2 feet. 10 cts. each, \$1 per doz., \$5 per 100.

**Henry Irving.** Remarkable for its deep yellow, imbricated, wheel-shaped perianth and large trumpet of a lovely golden yellow hue. 10 cts. each, \$1 per doz., \$5 per 100.

**Horsfieldi.** A royal flower as to size and color; perianth pure white; trumpet rich yellow. It comes into bloom early, and is one of the very finest for ladies' wear. 10 cts. each, \$1 per doz., \$6 per 100.

**Incomparable, Single.** Yellow, with orange cup. 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

**Maximus.** "Hale's Vase of Beaten Gold." A grand deep golden yellow flower. For cutting this variety is unexcelled. 8 cts. each, 75 cts. per doz., \$5 per 100.

Add 10 cts. per doz. to price of Narcissus if wanted by mail. Single bulbs mailed free.



NARCISSUS MAXIMUS.

**Princeps.** A magnificent flower, and one of the finest specimens of the trumpet type. As a forcing variety it is superior in every way; perianth pale sulphur; trumpet rich yellow. 3 for 10 cts., 30 cts. per doz., \$2 per 100.

**Trumpet Major.** A large and shapely flower of a rich yellow color; an excellent sort for forcing or bedding. 3 for 10 cts., 30 cts. per doz., \$2 per 100.



# ✧ Nonsuch, Peerless, Chalice-cupped, or Star Narcissus. ✧



No. 1. STELLA. No. 2. BARRII CONSPICUUS.

earlier; flowers large, pure white, cup margined with scarlet. (See cut.)  
3 for 8 cts., 20 cts. per doz., \$1.25 per 100.

This class comprises some of the most beautiful and graceful forms of the genus.

**Barrii Conspicuus.** Perianth sulphur; broad spreading cup; magnificently illuminated with scarlet; a most distinct and beautiful sort; the admiration of everyone, and should be in every collection. (See cut.) 15 cts. each, \$1.50 per doz.

**Incomparabilis Cynosure.** Large primrose perianth; cup yellow; conspicuously stained with orange-scarlet; remarkably showy; a fine sort for cutting. 3 for 8 cts., 25 cts. per doz., \$1.75 per 100.

**Incomparabilis Figaro.** Perianth lemon yellow; cup large, spreading and stained orange-scarlet; a large and well-formed flower. 3 for 10 cts., 30 cts. per doz., \$2.00 per 100.

**Incomparabilis Princess Mary.** Perianth creamy white, broad and well imbricated; cup suffused orange; large, much expanded, and perfectly smooth; an uncommonly fine flower. 20 cts. each, \$2.00 per doz.

**Sir Watkin.** "Giant Chalice Flower" or "Big Welshman;" a gigantic flower, the largest in this section; perianth sulphur yellow; cup slightly deeper in color and tinged with orange; fine for pot culture. 20 cts. each, \$2.00 per doz.

**Stella.** One of the first to bloom; flowers star-shaped; pure white with yellow cup; large, wonderfully free blooming and one of the very best for general decoration or for cutting. (See cut.) 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

## The Poet's Narcissus.

General favorites, deliciously scented and very beautiful.

**Biflorus.** Pure white perianth, with soft yellow crown, 2 to 3 flowers on each stalk; late flowering; very sweetly scented. 3 for 8 cts., 20 cts. per doz., \$1.00 per 100.

**Burbidgei.** Pure white flowers, cup edged, with rich cinnabar-red; earliest to bloom; much prized for cutting. 3 for 8 cts., 20 cts. per doz., \$1.00 per 100.

**Poeticus.** (Pheasant's Eye or Poet's Narcissus.) Flowers large, snow-white, with beautiful cup suffused with bright orange-red; blooms in May, very fragrant. 15 cts. per doz., 75 cts. per 100, \$5.00 per 1000.

**Poeticus Ornatus.** The most perfect form of the Poet's Narcissus. It is more symmetrical than the old *Poeticus* and blooms a month



NARCISSEUS POETICUS ORNATUS.

## Collections of Narcissus.

1 each of the 23 Single Varieties offered on pages 10-12, \$1.75, free by mail.

3	"	"	"	"	"	"	"	"	"	4.50	} By express at purchas- er's expense.
6	"	"	"	"	"	"	"	"	"	8.00	
12	"	"	"	"	"	"	"	"	"	15.00	

3	"	"	4 Double	"	"	"	"	12	.30	free by mail.	} By express at purchas- er's expense.
6	"	"	"	"	"	"	"	"	.50		
12	"	"	"	"	"	"	"	"	1.00		
25	"	"	"	"	"	"	"	"	1.75		

...Special low Offer of...

## Mixed Single Narcissus.

These are suitable for naturalizing in grass or for garden decoration, and are just the thing to plant in masses for cutting. The mixture includes many fine sorts. 20 cts. per doz., \$1.00 per 100, \$8.00 per 1000.

Add 10 cts. per doz. to price of Narcissus if wanted by mail; single bulbs mailed free.





HOOP PETTICOAT NARCISSUS.

## Hoop Petticoat Narcissus.

**Bulbocodium.** Exceedingly pretty flowers, of a rich, golden yellow. It is a gem for pot-culture and edgings, and bears from 6 to 12 flowers to each bulb. 5 cts. each, 50 cts. per doz., \$4 per 100.

**Bulbocodium Monophyllum** (*Clusi*). Pure white; very early blooming. 5 cts. each, 50 cts. per doz., \$4 per 100.

Special attention is directed to our set of Six Superb Narcissus shown in colors on the cover of this catalogue and offered on page 10.

## Polyanthus Narcissus.

Beautiful, free-flowering, deliciously sweet-scented flowers, of the easiest culture; suitable for forcing or for garden decoration. They bear tall spikes of bloom, with from 6 to 20 flowers each. Bulbs planted in the open border in October and November stand the winter with slight protection.

**Early Double Roman.** White, with orange center; very fragrant. 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

**Grand Monarque.** Crown a lovely primrose shade; a very effective flower. 8 cts. each, 50 cts. per doz.

**Grand Primo.** Cup citron, perianth pure white; excellent for cutting. 8 cts. each, 50 cts. per doz.

**Grand Soleil d'Or.** A charming rich yellow flower, with deep, reddish cup. Thousands of this variety are grown for sale in the London market. 5 cts. each, 35 cts. per doz., \$2.50 per 100.

**Paper White.** The principal early forcing variety; snow-white. Can be had in flower from November to March with a little care. 5 cts. each, 25 cts. per doz., \$1.50 per 100.

**Paper White, Large-flowered.** An improved form of the Paper White. The flowers are star-shaped, very beautiful, and emit a delicious odor. 5 cts. each, 30 cts. per doz., \$2 per 100.

**Staten General.** White, with citron cup, fading to pure white. 8 cts. each, 50 cts. per doz., \$3 per 100.

**White Pearl.** Large, pure, satiny white; beautiful. 5 cts. each, 35 cts. per doz., \$2.50 per 100.

**Mixed Polyanthus Narcissus.** 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

If Polyanthus Narcissus are wanted by mail, add 15 cts. per dozen for postage; single bulbs mailed free.

## Double Daffodils.

No collection is complete without the double-flowering sorts. While not as attractive as many of the single varieties, they possess a charm peculiarly their own. They are excellent for forcing, and will thrive equally well in the house or open ground, being perfectly hardy.

**Van Sion** (*Telamonius plenus*). The famous old Dutch Daffodil; a lovely shade of golden yellow; flowers large and of fine form. 3 for 10 cts., 30 cts. per doz., \$2 per 100, \$16 per 1000.

**Incomparable** (Butter and Eggs). Orange and yellow; of large size and good shape. 20 cts. per doz., \$1.25 per 100.

**Orange Phoenix** (Eggs and Bacon). Light citron and orange; an excellent flower for forcing. 5 cts. each, 40 cts. per doz., \$3 per 100.

**Alba Plena Odorata** (*Poeticus plenus*). Gardenia Daffodil. Double, pure white; very sweet-scented. This beautiful variety cannot be forced, but millions are grown in the open ground for supplying the cut-flower markets of Europe. 20 cts. per doz., \$1 per 100, \$6.50 per 1000.



DOUBLE TRUMPET VAN SION.

Special Low Offer  
of

## Mixed Double Daffodils.

For planting among shrubbery or in unused corners, where they may remain undisturbed for years, these are, without doubt, one of the best of the hardy bulbs, coming into bloom early, and supplying an unfailing source for cut flowers; should be planted extensively in every garden either alone or with the single sorts offered on preceding page. 20 cts. per doz., \$1 per 100, \$8 per 1000.



NARCISSUS, PAPER WHITE GRANDIFLORA.



# CHINESE SACRED LILY.

(Soy Sin Far, Joss Flower, or Flower of the Gods.)

The Chinese Sacred Lily (*Narcissus Orientalis*) is the variety grown by Chinamen for decorating their temples or joss houses on their New Year's Day, which occurs in February. They can be readily brought into bloom by Christmas. It is very easily handled, bears pure white flowers with a lemon or orange cup, and as it can readily be brought into bloom when grown in water, it will give a great deal of pleasure for a little outlay of labor. 10 cts. each, 3 for 25 cts., 90 cts. per doz. Original baskets of 30 bulbs, \$2.00. If wanted by mail, add 3 cts. per bulb for postage.

Japanese Bowls and Pebbles suitable for growing the above are offered on page 45.

## JONQUILS.

Very popular flowers on account of their easy cultivation and delightfully fragrant golden yellow blooms. They can be readily forced in the house, or planted in the open ground for early flowering. If planted in the same situation with Anemones, both will bloom at the same time, and form a charming contrast. The single are the most desirable.

**Single.** Rich yellow; perianth deeply lobed. 3 for 8 cts., 20 cts. per doz., \$1 per 100.

**Double.** Full, double, golden yellow. 5 cts. each, 50 cts. per doz., \$4 per 100.

**Campannelles.** The best of the Jonquil section; perianth 6-lobed, spreading, and of a light yellow color. 3 for 8 cts., 20 cts. per doz., \$1 per 100, \$8 per 1000.

**Campanelle Rugulosus.** The largest-flowering Jonquil. Pure yellow and very fragrant. Very desirable for winter flowering. 3 for 8 cts., 20 cts. per doz., \$1.25 per 100.

If Jonquils are wanted by mail, add 20 cts. per 100 for postage. Mailed free at the dozen rate.



THE CHINESE SACRED NARCISSUS.

## CROCUS.

This brilliant and universally admired spring flower will thrive in any soil or situation, but to be brought to the highest perfection it should be grown in an open bed or border of deep, rich, sandy loam. When planted in large groups or lines of distinct colors, the effect is very striking, and the bulbs are now offered so cheap as to justify their liberal use. They are invaluable for pot-culture. To secure a succession of blooms commence planting early in October, 6 or 8 bulbs in a pot (the named varieties are best for this purpose), using rich soil, and planting about an inch deep. Place the pots on a surface of ashes, cover the top 1 inch deep with soil, until the leaves appear, when they may be removed to the house.

### NAMED CROCUS.

These are large bulbs of the best and most beautiful varieties, and are remarkable for richness of color, and the immense size of their flowers.

	DOZ.	100.	1000.
<b>Albion.</b> Large, striped.....	\$0 12	\$0 60	\$5 00
<b>Baron Brunnov.</b> Large, purple.....	12	60	5 00
<b>David Rizzio.</b> Fine, dark purple.....	12	60	5 00
<b>Caroline Chisholm.</b> Pure white.....	12	60	5 00
<b>Sir Walter Scott.</b> White, striped			
lilac.....	12	60	5 00
<b>Mammoth Yellow.</b> Extra large.....	15	70	6 00
<b>Large Yellow.</b> .....	10	40	3 50
<b>Cloth of Silver.</b> White Lilac.....	12	60	5 00
<b>Cloth of Gold.</b> Yellow.....	10	50	4 00

### MIXED CROCUS.

	DOZ.	100.	1000.
<b>Yellow</b> .....	\$0 10	\$0 40	\$3 50
<b>Blue and Purple</b> .....	10	40	3 50
<b>White</b> .....	10	40	3 50
<b>Striped and Variegated</b> .....	10	40	3 50
<b>Mixed.</b> All colors.....	10	30	3 00

By mail postpaid at dozen rates; 15 cts. additional per 100.

## AUTUMN FLOWERING CROCUS.

**Colchicum Autumnale.** (Meadow Saffron.) Very effective and handsome hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc. 5 cts. each, 50 cts. per doz., \$3.50 per 100.



CROCUS.





 Dreer's  
Select  
List of

## MISCELLANEOUS BULBS AND ROOTS.

### Agapanthus.

(African Lily.)



AGAPANTHUS.

Splendid ornamental plants, bearing large clusters of bright blue and pure white flowers on long flower stalks, and lasting a long time in bloom. There is no finer plant than this for outdoor decoration, planted in large pots or tubs on the lawn, terrace or piazza. It does well in the house or greenhouse in winter, requiring but slight protection. It is a rapid grower and gross feeder, and the chief point in its cultivation is to divide the plants before the pots or tubs become overcrowded with roots. Strong clumps. Ready in November.

**Umbellatus.** Bright blue. 20 cts. each, \$2.00 per doz.

**Umbellatus albus.** Pure white. 40 cts. each, \$4.00 per doz.

### Alliums.

Bulbous plant of the very easiest culture, requiring little attention and giving good returns.

**Neapolitanum.** An excellent variety for winter flowering, extensively forced by florists for cut-flowers. Its flower-stems are 20 inches high, supporting a large cluster of delicate white starry flowers; sure to bloom splendidly in any window. 3 for 10 cts., 25 cts. per doz., \$1.25 per 100.

**Hermetti grandiflorum.** A variety similar to the preceding, but dwarfer, and more adapted for pot culture. 3 for 10 cts., 30 cts. per doz., \$2.00 per 100.

**Aureum** (*Golden Allium*). Perfectly hardy; blooms in June. 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

## Amaryllis.

Splendid flowering bulbs, suitable for greenhouse, room or garden cultivation. For indoor use they should be grown in pots, well-drained, in a soil of equal parts of peat, leaf-mold and loam. After flowering, the bulbs must be ripened off by discontinuing water as the foliage shows signs of dying. When at rest, store away in a dry, cool place, leaving the bulbs in the pots.

**Belladonna major** (*Belladonna Lily*). Rose, shaded purple. 15 cts. each, \$1.50 per doz.

**Formosissima** (*Jacobæan Lily*). Crimson; blooming early in the summer. 15 cts. each, \$1.50 per doz.

**Johnsonii.** Very large flower, of a rich crimson-scarlet color striped with white. 30 cts. each, extra large bulbs, 50 cts. each.

**Vittata Hybrids.** Beautiful red and white striped varieties; procured from one of the leading European specialists. 50 cts. each. (See cut.)

**Vallota purpurea** (*Scarborough Lily*). A valuable free summer and autumn bloomer; color rich bright red. It does well planted in the open ground in May, and when in bud can be potted and removed for conservatory or window decoration. It is one of the few really good window plants. 35 cts. each, \$3.50 per doz.

**Barbadoes Spice Lily.** A variety of *Johnsonii*, grown in the West Indies; remarkably free flowering, often producing 3 spikes, with 4 to 5 flowers on each, at one time; splendid pot plant for window or greenhouse decoration; fragrant.

Extra large bulbs 40 cts. each. Add 5 cts. per bulb to *Amaryllis*, if wanted by mail.



AMARYLLIS VITTATA HYBRIDS.



## ANEMONES.

These charming hardy spring flowers are becoming better known and more popular as a garden flower. Both double and single are equally desirable, and no garden should be without them. They are suitable for pot or border culture, and when planted in masses are most effective. They succeed best in a light, rich, well-drained loam. Plant in October or November, or as soon as the ground can be worked in the spring. If planted in the autumn, they should be covered with leaves, straw or long manure on the approach of winter. For pot-culture, fill with any rich, porous compost, with good drainage, planting 4 roots in a 5-inch pot; place in a cold-frame, or any moderately cool situation, giving very little water until the plants appear, then remove to the greenhouse or sitting-room window.

### DOUBLE ANEMONES.


	$\frac{1}{4}$ DOZ.	DOZ.
<b>Duchess of Lorraine.</b> Deep rose.....	\$0 10	\$0 30
<b>Harold.</b> Blue.....	10	30
<b>L'Eclair.</b> Scarlet.....	10	30
<b>White Ceres.</b> White, tinted rose.....	10	30
<b>Rosette.</b> Delicate Rose.....	10	30
<b>Double Mixed</b> .....	\$1.50 per 100	10 25

### SINGLE ANEMONES.

	DOZ.	100.
<b>Single Brilliant Scarlet</b> .....	\$0 20	\$1 00
<b>Single White</b> .....	25	1 25
<b>Single Mixed</b> .....	20	1 00

### ANEMONE FULGENS.

The Anemone Fulgens is one of the most attractive and desirable flowers for winter forcing or early spring blooming. Its dazzling vermilion flowers are very pretty, and are borne in profusion. 3 for 10 cts.; 30 cts. per doz.; \$2.00 per 100.

 Anemones free by mail at dozen rates; 15 cts. additional per 100.

### BRODLÆA.

Handsome bulbous plants from the Pacific Slope, blooming in pendent clusters on long slender stems. It is easily forced, and may be grown in the greenhouse or cold-frame, or, if planted out in clumps or masses, will flower freely in June or July. Perfectly hardy.

**Coccinea** (*Floral Firecracker*).

Flowers  $1\frac{1}{2}$  to 2 inches long; a rich glowing crimson, tipped with pea green; a striking plant. 3 for 10 cts., 35 cts per doz., \$2.50 per 100.

**Volubilis** (*Twining Hyacinth*).

A curious variety of recent introduction. The stems begin twining as the tiny flower buds appear, and when fully developed, the loose umbels of beautiful waxy pink flowers are borne aloft 3 to 5 feet, and can be trained on a trellis in odd arrangement. 10 cts. each, \$1.00 per doz.

**Mixed Varieties.** In many beautiful colors. 3 for 10 cts., 30 cts. per doz., \$2.00 per 100



BRODLÆA COCCINEA.



CALOCHORTUS.

### CHIONODOXA.

(*Glory of the Snow*.)

These are among the most beautiful of our early spring flowering bulbs, coming into flower soon after the snow is gone. Grows well in any good garden soil, and when once planted, requires no further care. Looks best when planted in lines or clumps of 100 or more bulbs.

**Luciliæ.** Flowers of a brilliant sky-blue color with white center. 3 for 8 cts., 20 cts. per doz., \$1.00 per 100.

**Luciliæ Gigantea.** A very distinct and beautiful species, with very large flowers of soft lavender-blue, with white center. 3 for 8 cts., 25 cts. per doz., \$1.75 per 100.

**Sardensis.** A strikingly beautiful brilliant gentian-blue flower. A gem among spring bulbs. 3 for 8 cts., 25 cts. per doz., \$1.50 per 100.



DOUBLE ANEMONES.

### BABIANA.

A charming genus with leaves of darkest green, thickly covered with downy hairs, and bearing showy spikes of flowers. They should have the protection of a cold-frame, and are very successfully grown in pots. Height, 6 to 9 inches.

**Mixed Varieties.** 3 for 10 cts., 40 cts. per doz., \$3.00 per 100.

### CALOCHORTUS.

(*Mariposa, or Butterfly Tulip*.)

Very beautiful California bulbs, blooming in summer. The flowers are of rich and brilliant colors in various shades of white, purple and yellow, borne on stiff, slender stalks, 8 to 20 inches high, from a few to 15 or 20 flowers on a stalk.

**Mixed.** A selection of the hardiest varieties 3 for 10 cts., 30 cts. per doz., \$2.00 per 100.



CHIONODOXA LUCILIÆ.



## CALLAS.



WHITE CALLA.



LITTLE GEM CALLA.



BLACK CALLA.

**White Calla** (*Richardia Æthiopica*). The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming, keep them dormant from the middle of June to last of August, re-pot in good rich soil, using a 4 to 6 inch pot, give water, light and heat in abundance, and the result will be most satisfactory. Dry roots, 15 cts. each, \$1.50 per doz.; extra large, 20 cts. each, \$2.00 per doz.

**Spotted-Leaf Calla** (*Richardia alba maculata*). The leaves of this variety are deep green, with numerous white spots, which give the plant a very ornamental appearance. The flowers are pure white, with a black center; they grow freely either indoors or out. 10 cts. each, \$1.00 per doz.

**Dwarf White Calla, Little Gem.** A new miniature variety of the White Calla, from the Channel Islands, growing from 9 inches to one foot in height; it is very free-flowering and fine for pot culture. The flowers are less than one half the size of the common variety and can be used to good advantage in bouquets, etc. Has been awarded several certificates of merit. 15 cts. each, \$1.50 per doz.

**Black Calla** (*Arum Sanctum*). This interesting variety from the Holy Land resembles in habit and foliage the White Calla, with flowers of a rich purple color over a foot in length and 4 to 6 inches across; the spike or spadix is about 10 inches long, and of an ebony black color. 15 cts. each, \$1.50 per doz.; selected large bulbs, 20 cts. each, \$2.00 per doz.

1 BULB EACH OF THE 4 CALLAS, FREE BY MAIL FOR 50 CENTS.



CROWN IMPERIALS.

### Dielytra Spectabilis. (Bleeding Heart.)

A well-known beautiful plant, which blooms early in spring, producing racemes of delicate white and pink heart-shaped flowers. Ready in November. 15 cts. each, \$1.50 per doz.

### Crown Imperials.

Very showy and stately early spring blooming plants, among the very first to flower after frost has departed. The flowers are bell-shaped, and are borne in a whorl at the top of the plant, which grows from 3 to 4 feet high. The Crown Imperial will grow well in any good garden soil, and if it can be said to have preferences, it is for a deep loam. At the time of planting the soil should be deeply trenched and well manured. They should be planted as soon as possible after they are received in this country, as they become weakened if left too long out of the ground. They should be planted 2 or 3 in a clump, 6 inches deep, and then left alone for years. When established they flower abundantly, and the stems should not be cut off, but allowed to decay naturally. To cut them away is to rob the plant of some of its strength. It has also been noticed that the bulbs flower better after a hot summer, the supposition being that they become well ripened after a hot, dry season. A slight covering during winter will be beneficial.

**Superfine Mixed.** Including red, yellow and shades of orange. 10 cts. each, \$1.00 per doz.

Add 3 cts. each for postage.

### Eranthis Hyemalis.

(Winter Aconite.)

The Winter Aconite is a pretty little yellow flower, valuable for its early blooming, and contrasting well with the snowdrops, which are the only flowers to keep it company at the early season in which it blooms. 3 for 8 cts., 20 cts. per doz., \$1.00 per 100.



## GIANT CYCLAMEN.

There are few winter flowering bulbs more attractive than the Cyclamen, being an ideal plant either for greenhouse or window decoration. Not only are they beautiful when in flower, but the foliage is also highly ornamental, being beautiful mottled, and they are therefore highly decorative even when not in flower. The Giant strain here offered are much superior to the old type; being of more robust growth and throwing the large flowers well above the handsome foliage.

It is often a hard matter to get dry bulbs started into growth. We have, therefore, concluded to send out only nicely started bulbs, which we feel sure will produce grand results, having been grown from the choicest strain procurable.

	EACH.	DOZ.
<b>Giant Pure White</b> .....	\$0 25	\$2 50
“ <b>White</b> with carmine eye.....	25	2 50
“ <b>Crimson</b> .....	25	2 50
“ <b>Rose</b> with dark eye.....	25	2 50
“ <b>Mixed</b> varieties.....	20	2 00

(If wanted by mail, add 5 cts. each for postage.)

See our offer of Giant Cyclamen seed on page 42. Sown this autumn, will produce flowering plants next fall.

## FREESIA.

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form, and its fragrance is most delightful, one pot of five or six bulbs being sufficient to perfume a whole house. As cut-flowers they are extremely valuable, the unexpanded blooms opening in water fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower at Christmas, and continue in succession until June. When potted these should not be placed in a dark place like most other bulbs, but should be put directly in the light.

**Freesia refracta alba.** Pure white; delightfully fragrant. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100, \$8.00 per 1000.

**Freesia Leichtlinii.** Large pure yellow; fragrant. 4 for 10 cts., 25 cts. per doz., \$1.50 per 100.



FREESIA REFRACTA ALBA.

**Japonica alba.** Pure white, lily-like, fragrant flowers. 15 cts. each, \$1.50 per doz. Postage extra, 5 cts. per root.

If wanted by mail, add 5 cts. each for postage.

## GLADIOLUS, "The Bride."

A lovely pure white form of the Gladiolus Colvilli. The flowers are freely borne on long stems, and can be forced into bloom at a time when flowers are scarce. Six bulbs can be planted in a 6-inch pot. Equally good for forcing or blooming in the open. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100; by mail, 25 cts. per 100 extra.

## GLOXINIAS.

We have been making a specialty of the Gloxinia for several years, and have succeeded in producing a strain of unrivalled beauty. The flowers are borne well above the foliage on strong stems. The colors comprise blue, purple, rose, white and red of various shades. 20 cts. each, \$2.00 per doz.

## HEMEROCALLIS. (Day Lily.)

**Fulva.** (Orange Lily.) One of the very best plants for mixing in shrubbery or planting on the edges of ponds or streams. Orange, shaded crimson. 15 cts. each, \$1.50 per doz.

**Flava.** Beautiful yellow, dwarf variety. 15 cts. each; \$1.50 per doz.

If wanted by mail, add 5 cts. each for postage.

## IXIAS.

These charming half-hardy bulbs are very ornamental for indoor culture, or planted outdoors in well-drained and protected borders. They are graceful in growth. The flowers are of the most brilliant, rich and varied hues.

**Ixia Crateroides.** Fiery scarlet, large blooms. 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

**Ixia Mixed.** All colors. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100.



CYCLAMEN PERSICUM GIGANTEUM.

## ERYTHRONIUM GRANDIFLORUM.

A beautiful hardy plant, especially suited to moist shady situations; the leaves are handsomely variegated, flower stems about a foot high, bearing 8 to 10 cream colored lily-like blossoms; does well in pots. 5 cts. each, 40 cts. per doz., \$3.00 per 100.

## FUNKIA (Plantain Lily).

Handsome hardy plants, with delicate blue and white flowers. Their requirements are few, and they grow to perfection in ordinary garden soil.

**Japonica.** Blue flowers, borne in long panicles. 15 cts. each, \$1.50 per doz.



IXIAS.



# IRIS.

(Flowering Flag—Fleur-de-Lis.)



ENGLISH IRIS

## SPANISH IRIS. (*I. Hispanica.*)

Excellent for pot culture, and are now being grown for cut-flowers. Plant in the open ground in autumn and protect slightly during the winter months.

		Doz.	100.
<b>William Ist.</b> Best yellow.....	3 for 10 cts.,	\$0 30	\$2 00
<b>Mont Blanc.</b> Pure white.....	3 for 10 cts.,	30	2 00
<b>Mixed Varieties</b> .....	3 for 5 cts.,	15	1 00

## MOURNING IRIS. (*I. Susiana.*)

In that wonderful combination of form and coloring of the rare sweet flower we call the Iris (eye of heaven) there is none so peculiarly beautiful as *Susiana*. It stands out in its own right as the grandest of all species, and without compare. The groundwork of the flower is silvery gray, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. It is hardy with slight protection in winter, blooming early in spring. No description can do it justice. It must be seen to be appreciated. 20 cts. each, \$2 per doz.

## PEACOCK IRIS. (*I. Pavonia.*)

An exquisite small variety; flowers pure white, with a blue triangle on each petal; 1 foot. 5 cts. each, 50 cts. per doz.



GERMAN IRIS.

## GERMAN IRIS. (*I. Germanica.*)

READY IN OCTOBER.

Well-known as the "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water, or if planted in moist situations, as on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, the flowers rivaling in beauty the finest Orchids—color ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret-reds, whites, primroses and bronzes of every imaginable shade. Ten choice **named** varieties, 15 cts. each, or \$1.25 per set of 10. For names and descriptions see our Spring Catalogue, page 123. **Mixed** varieties, 10 cts. each, \$1 per doz. (See cut.)

## JAPAN IRIS. (*I. Kämpferi.*)

READY IN OCTOBER.

These beautiful Iris are quite distinct from all others, and form groups of handsome, large flowers, varying in color and richly mottled. They are perfectly hardy, and flower in great profusion in June and July. They thrive best in damp situations, and in dry weather should be freely watered. Twelve magnificent **named** varieties, 25 cts. each, or the set of 12 for \$2.50; for names and descriptions see page 123 of our Spring Catalogue.

**Mixed Varieties**, 15 cts. each, \$1.50 per doz.

If wanted by mail, add 5 cts. per root to the price of German and Japan Iris; other varieties mailed free.



IRIS KÄMPFERI.

COPYRIGHTED 1890 BY A.B. LANG



# LILY OF THE VALLEY.

ONE of the most charming of spring flowering plants, bearing slender stems set with tiny bells, which diffuse a delicious odor. They are largely used for forcing in winter and can be flowered in the house. To secure good results, the pips or crowns should be kept in a cold place until wanted for flowering. If they have been kept in a frozen state, they should be gradually thawed out before placing in heat. They should not be allowed to become dry, or the labor spent will be in vain. If to be forced in greenhouses, the pips should be placed on the benches and covered with moss, and kept in a steady temperature of 70 to 75 degrees. Water should be liberally supplied and the pips shaded with cloth until the stems are 2 or 3 inches high, when the shading should be removed in order to develop the flowers. The pips we offer are the best quality German, and have been grown in deep, sandy land. Ready for delivery in November.

**Selected Pips.** For forcing. 25 cts. per doz., bundles of 25 for 40 cts., \$1.50 per 100, \$10 per 1000. If wanted by mail, add 5 cts. per doz. for postage.

**Strong Clumps.** For outdoor planting. 25 cts. each, \$2.50 per doz.

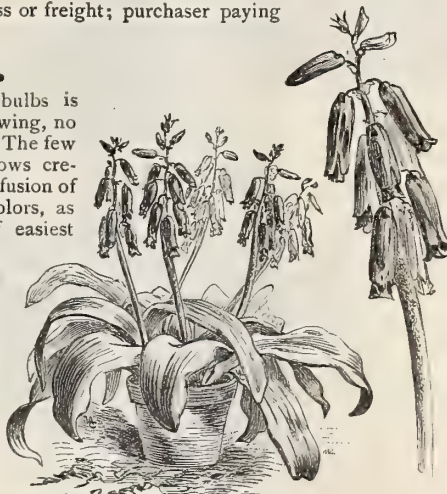
Clumps can only be sent by express or freight; purchaser paying charges.

## Lachenalia.

This beautiful genus of half-hardy bulbs is comparatively new in this country, owing, no doubt, to the hitherto prohibitive price. The few specimens exhibited at horticultural shows created quite a sensation, owing to their profusion of bloom and their bright, diversified colors, as well as their ornamental foliage. Of easiest growth; can be had in bloom at Christmas, and lasts for a very long time.

**Lachenalia pendula.** Vigorous species; bright red, tipped with sea-green and purple. (See cut.) 20 cts. each, \$2.00 per doz.

**Lachenalia tricolor.** Very free-flowering; spotted yellow flowers, margined with green and red; early. 20 cts. each, \$2.00 per doz.



LACHENALIA PENDULA.



ORNITHOGALUM ARABICUM.



LILY OF THE VALLEY (From a Photograph).

## Oxalis.

These are profuse bloomers, and very attractive in the greenhouse or conservatory during the winter. Plant 3 or 4 bulbs in a pot; the pot should be kept near the glass, to prevent the foliage from growing too long.

**Bowiei.** Brilliant rose. 4 for 10 cts., 25 cts. per doz., \$1.75 per 100.

**White** (*Multiflora alba*). 4 for 10 cts., 25 cts. per doz., \$1.75 per 100.

**Yellow** (*Cernua lutea*). 4 for 10 cts., 25 cts. per doz., \$1.75 per 100.


**Yellow Double** (*Lutea fl. pl.*). 3 for 10 cts., 35 cts. per doz., \$2.50 per 100.

**Floribunda rosea.** Rose-colored. 4 for 10 cts., 25 cts. per doz., \$1.75 per 100.

**Versicolor.** Red, violet and white. 4 for 10 cts., 25 cts. per doz., \$1.75 per 100.

**Bermuda Buttercup.** Greatly improved selection from *Oxalis Cernua*, grown in the congenial soil and climate of Bermuda until the bulbs have attained great strength, producing bulbs, plants and flowers larger and more luxuriant than the common variety. It is one of the finest of winter-flowering plants for pot-culture, of strong, luxuriant growth; one bulb is sufficient for a 6 or 8-inch pot. The great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup yellow. Well-grown plants have produced as high as 70 flower stems at one time, and over 100 flower stems in one season. 3 for 15 cts., 50 cts. per doz., \$3.00 per 100.

**Mixed**, containing a large number of varieties. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100.

 Oxalis sent free by mail.

## Ornithogalum Arabicum.

(Arabian Star of Bethlehem.)

A very showy and distinct species, bearing racemes of white flowers with a black center, having a sweet, aromatic odor; grows 1 to 2 feet in height, and succeeds either outdoors or in pots. Excellent for forcing, and largely used by florists for this purpose. Of the easiest cultivation. 5 cts. each, 40 cts. per doz., \$2.50 per 100. If wanted by mail, add 10 cts. per doz. for postage.





DOUBLE HERBACEOUS PEONIES.

## Ranunculus.

These beautiful dwarf flowering bulbs delight in a cool, moist atmosphere, and will repay extra care in cultivation. The curious, tooth-like bulbs may be kept out of ground without injury for a long time, and if planted in spring in a cool, shady situation, will generally give satisfactory results. They are also desirable for pot culture and for growing in frames in the spring.

**Persian Mixed.** Rose-shaped flowers; very double. 20 cts. per doz., \$1.00 per 100.

**Turban Mixed.** Pæony-formed flowers; large, and vivid colors. 20 cts. per doz., \$1.00 per 100.

**French Mixed.** Rare flowers of gorgeous colors. 20 cts per doz., \$1.00 per 100.



RANUNCULUS.

## Snowdrops.

The charming Snowdrop is the first of all flowers to herald the approach of spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage, and hastens to display its graceful snow-white bells before winter has disappeared. In conjunction with Chionodoxa and Scilla a matchless effect can be produced. As the bulbs are small, they should be planted liberally in order to obtain immediate results. Banks, grassy slopes, edging, or rock work will suit all of these bulbs. They should not be disturbed often if a fine display is desired.

**Single Snowdrop (*Galanthus nivalis*).** Pure white graceful bells; early flowering. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100, \$7.00 per 1000.

**Double Snowdrop (*Galanthus nivalis* fl. pl.).** Flowers perfectly double, pure white. 3 for 10 cts., 25 cts. per doz., \$1.75 per 100.

**Elwes' Giant Snowdrop (*Galanthus Elwesii*).** The largest and most beautiful; flowers snow white, with emerald green tube. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100, \$7.00 per 1000.



SCILLA CAMPANULATA.



## Double Herbaceous Pæonies.

The Herbaceous Pæonies are exceedingly hardy, and will succeed in any ordinary garden soil, well enriched with good manure. During the summer months mulching will be beneficial to the roots, especially on dry soils. We offer a splendid assortment in twelve distinct varieties, embracing all the leading shades, white, pink, crimson, rose, purple, etc., etc.

Good, strong roots, 25 cts. each, \$2.50 per doz.

If wanted by mail, add 5 cts. each for postage.

## Scilla Siberica.

(*Amœna*.)

This is one of the prettiest of early spring blooming bulbs of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with crocus, chionodoxa and snowdrops, the effect is charming. 15 cts. per doz., 75 cts. per 100, \$6.00 per 1000.

## Scilla Cam- panulata.

(Wood Hyacinth.)

A beautiful spring flowering bulb; spikes of bell-shaped flowers in blue, white and rose. (See cut.) Mixed colors. 3 for 10 cts., 25 cts. per doz., \$1.50 per 100.

If by mail, add 15 cts. per 100 for postage.



## SPIRÆA, OR ASTILBE.

(Ready in November.)

**Japonica.** A splendid plant for forcing in the greenhouse or the conservatory, where it produces beautiful sprays of silvery white flowers during February and March. It is perfectly hardy, and when planted outside it blooms in June. Strong clumps, 10 cts. each, \$1.00 per doz., \$5.00 per 100.

**Japonica compacta multiflora** (Grandiflora). A dwarf, very compact-growing variety, with very large silvery white flowers, nearly twice the size of the preceding. (See cut.) Strong clumps, 10 cts. each, \$1.00 per doz., \$6.00 per 100.

**Japonica aurea reticulata.** Flowers pure white, in large clusters, foliage beautiful green, elegantly veined with yellow; very handsome. 15 cts. each, \$1.50 per doz.

**Astilboides.** A valuable variety for forcing, of dwarf habit and very free-flowering. 10 cts. each, \$1.00 per doz.

**Astilboides floribunda.** New, improvement on the common Astilboides; large, pure white plumes, with bright foliage, more free flowering than other varieties. 25 cts. each, \$2.50 per doz.

**Palmata** (*Astilbe rubra*). One of the most striking and beautiful hardy plants in cultivation; bright crimson flowers, charming when forced. 15 cts. each, \$1.50 per doz.

*Spiræas can only be sent by express or freight.*

## SPARAXIS.

A beautiful class of bulbs, allied to the Ixias, and requiring the same treatment, producing spikes of flowers of the most exquisite colors including a brilliant green. Mixed varieties. 2 for 5 cts., 20 cts. per doz., \$1.25 per 100.



VALLOTA PURPUREA.



SPARAXIS.

**Bulbs and Tuberous-rooted Plants.** A new book by the well known Horticultural writer, C. L. Allen; gives full directions for their cultivation. Price, \$2.00 postpaid.

## Bowker's Ammoniated Food for Flowers.

A Dressing made expressly for plants grown in the house, garden, or conservatory; clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants, free from vermin.

It is made expressly for flowers grown in the house, garden or conservatory, and contains the same plant food as stable dressing, but in a cleaner and more soluble form. Full directions with each package.

Small package, 15 cts. (by mail 20 cts.); large package, 25 cts. (by mail 40 cts.); 5 lb. bag, 50 cts., 50 lb. bag, \$3.50.



SPIRÆA JAPONICA COMPACTA (From a photograph).

## TRITELEIA.

**Uniflora.** Spring Star Flower, a pretty little plant, suitable either for pot culture or open border, grows about 6 inches high and bears star-shaped flowers of a delicate blue white; fragrant. 3 for 5 cts., 15 cts. per doz., \$1.00 per 100.

## TROPAEOLUM.

**Jarrattii.** Graceful climbing plant for pot culture, producing richly colored flowers of scarlet, yellow and black, in the early winter months. 15 cts. each, \$1.50 per doz.

## VALLOTA.

**Purpurea** (Scarborough Lily). A valuable free-flowering summer and autumn blooming Amaryllis; color, rich red. It does well planted in the open ground in May, and when in bud can be potted and removed for conservatory or window decoration. It is one of the few really good window plants. 35 cts. each, \$3.50 per doz.; postage, 5 cts. per bulb.









# LILIES—Continued.

**Batemanniae.** A Japanese Lily, growing from 3 to 4 feet high, and producing bright, apricot-tinted flowers. 15 cts. each, \$1.50 per doz.

**Brownii.** Very fine, large flowers, trumpet-shaped; internally pure white, externally purplish brown. 25 cts. each, \$2.50 per doz.

**Canadense flavum.** A beautiful, pure yellow variety of our native Canadian Lily. 15 cts. each, \$1.50 per doz.

**C. rubrum.** Bright crimson, with dark spots. 15 cts. each, \$1.50 per doz.

**Elegans (Umbellatum).** This class includes some of the most beautiful Lilies; flowers erect, borne in clusters; colors of the richest hues of yellow and red; fine for planting in masses. Mixed varieties. 10 cts. each, \$1.00 per doz.

**Excelsum.** This remarkable Lily attains a height of 5 to 6 feet; it produces from 8 to 12 nodding, rich apricot-hued blooms; very sweet-scented. 30 cts. each, \$3.00 per doz.

**Giganteum.** A splendid species of gigantic growth and very distinct; the stems grow 6 to 10 feet high, and frequently bear 12 to 20 large flowers 5 to 6 inches long; color creamy white, with a purple throat; blooms in the summer. Immense bulbs. \$1.50 each, \$16.00 per doz.

**Humboldtii.** A very fine variety, a native of California, growing from 3 to 5 ft.; flowers orange-red, with claret-colored spots. 25 cts. each, \$2.50 per doz.

**Krameri.** Distinct from all other Lilies; large flowers, of a soft, beautiful rose color. (See cut.)

20 cts. each, \$2.00 per doz.

**Longiflorum** (Bermuda-grown). This well-known beautiful variety is also widely used for forcing for the Easter holidays. Its flowers have more substance and last longer in bloom than the Bermuda Lily. It is quite hardy and beautiful in the open ground, blooming in June and July. Flowers snow white, trumpet-shaped, and very fragrant. 10 cts. each, \$1.00 per doz., \$5.00 per 100; large bulbs, 15 cts. each, \$1.50 per doz., \$10.00 per 100; extra large bulbs, 25 cts. each, \$2.50 per doz.

**Longifolium Eximium.** A Japanese variety, said to be an improvement on Longi-



LILIUM GIGANTEUM.



LILIUM SPECIOSUM RUBRUM.



LILIUM KRAMERI.

florum. 10 cts. each, \$1.00 per doz., \$6.00 per 100; extra large bulbs, 15 cts. each, \$1.50 per doz., \$10.00 per 100.

**Pardalinum.** Scarlet, shading to rich yellow, spotted with purple-brown; 3 feet; blooms in July and August. 15 cts. each, \$1.50 per doz.

**Philadelphicum.** Bright orange-red, spotted with purple; height, 1 to 3 feet; blooms in mid-summer. 10 cts. each, \$1.00 per doz.

**Superbum.** A beautiful native variety; color yellowish-red, spotted. 10 cts. each, \$1.00 per doz.

**Tenuifolium** (Coral Lily). One of the earliest and best of Lilies; it bears in profusion medium-sized flowers of perfect form and of a dazzling orange-scarlet. 20 cts. each, \$2.00 per doz.

**Tigrinum** (Tiger Lily). Orange-salmon, spotted with black. 10 cts. each, \$1.00 per doz.

**T. splendens** (Improved Tiger Lily). Very large flowers; orange-salmon, spotted black; 3 to

5 feet. August. 10 cts. each, \$1.00 per doz.

**T. flore pleno** (Double Tiger Lily). Orange-red, spotted with black; double, showy flowers. 10 cts. each, \$1.00 per doz.

**Wallacei.** Flowers rich vermilion-orange, spotted with raised maroon dots; autumn-flowering; thrifty grower, and highly satisfactory. 15 cts. each, \$1.50 per doz.

## LILIUM SPECIOSUM. (Lancifolium.)

The varieties of *Lilium Speciosum* comprise the most important group of any one species. They are of easy growth, and can always be relied upon to give satisfaction to the buyer. The flowers are very beautiful, showy and distinct, and exquisitely fragrant. Magnificent as border plants, they are also excellent for pot culture.

**Speciosum Album.** Large white flowers of great substance, with a greenish band running through the center of each petal; very fine. 15 cts. each, \$1.50 per doz.; extra large bulbs, 25 cts. each, \$2.50 per doz.

**S. Rubrum.** White, heavily spotted with rich crimson spots. 10 cts. each, \$1.00 per doz., \$6.00 per 100; extra large bulbs, 15 cts. each, \$1.50 per doz.

**S. Roseum.** White, shaded and spotted with rose. 10 cts. each, \$1.00 per doz.; extra large bulbs, 15 cts. each, \$1.50 per doz.

**S. Melpomene.** Very large flowers, rich blood-crimson, heavily spotted. 20 cts. each, \$2.00 per doz.

Special prices on quantities of 250 or over, for planting in parks or large estates.

If wanted by mail, add 5 cts. each to the price of Lily bulbs for postage.



# PLANT DEPARTMENT.

Winter-Flowering and Decorative Foliage Plants, for the House and Conservatory.

Our stock of Decorative Plants is the most extensive in the country, and we are in a position to give the very best value, stock being all in prime condition. In winter-flowering plants, only varieties which have been specially grown for this purpose are offered in this catalogue, insuring good results. For a complete list and full descriptions, please see Dreer's Garden Calendar, 1896.



ALLAMANDA WILLIAMSII.

## ABUTILONS.

Well-known and popular winter-flowering plants of easy culture. Our collection embraces six choice varieties, consisting of all the leading colors, such as white, yellow, crimson, scarlet, variegated, etc. 10 cts. each, \$1.00 per doz.

## ALLAMANDA WILLIAMSII.

This handsome variety is entirely distinct from all others, being quite dwarf and in no way resembling a climber, but forming a compact bush with trusses of bloom at every point, and having from two to four expanded blooms on each extremity at the same time and buds innumerable. It continues flowering the whole summer, and, with proper management, in the winter also. The flowers are from  $3\frac{1}{2}$  to 4 inches in diameter, of a very rich yet delicate tint of yellow, and are deliciously scented. See cut. Good strong plants, 75 cts. each.

## ANTHURIUM. (Flamingo Flower.)

**Andreanum.** A beautiful plant, with large, brilliant scarlet flowers of a leathery texture. They remain in perfection for weeks. Strong plants, \$1 to \$2 each.

**Scherzerianum.** One of the most striking, dwarf-flowering stove plants, producing beautiful brilliant scarlet flowers, each of which remains from two to three months in bloom. 50 cts. to \$1.00 each

## ARAUCARIA.

**Excelsa** (Norfolk Island Pine). The most popular of all the tender evergreens; is becoming a greater favorite every season. Anticipating a large demand, we have prepared four large houses of this plant, ranging in size from small plants 6 inches high to specimens of 6 and 7 feet. As a decorative plant for the house this is one of the handsomest and most serviceable plants in our collection.

		EACH.
4 inch pots,	6 to 8 inches high	\$1 00
5 "	12 to 15 "	2 00
6 "	15 to 18 "	2 50
7 "	28 to 30 "	5 00
9 "	30 " heavy	7 50

**Excelsa glauca.** This is identical with the above, except in the color of the foliage, which is of a beautiful bluish or glaucous color. The plants we offer of this are exceptionally heavy, fine, dwarf specimens.

		EACH.
5-inch pots,	8 inches high	\$1 50
6 "	15 "	3 50
8 "	25 "	7 50
9 "	36 "	12 50

## ARDISIA CRENULATA.

A very ornamental greenhouse plant, with dark evergreen foliage, producing clusters of brilliant red berries; a first-class house plant in winter. First size plants in fruit, \$1.00 each; second size plants, of a size to fruit next year, 50 cts. each.



ARDISIA CRENULATA.



ARAUCARIA EXCELSA.

## ASPIDISTRA.

**Lurida.** A very useful and durable decorative plant of strong growth; will succeed in any position; an excellent hall or corridor plant. 50 cts. to \$1.00 each.

A limited number of large specimen plants about 2 feet across, \$5.00 each.

**Lurida variegata.** A pretty variegated form of the above, the foliage being striped with white. 75 cts. to \$1.00 each.

## ARALIA.

**Sieboldii.** A most excellent house plant, having large, deeply cut foliage, which is of a bright, cheerful green color. 50 cts. each.

**Sieboldii variegata.** A pretty variegated form of the above; strong plants, 75 cts. to \$1.00 each.

**Chaubrieri.** A most graceful species with finely divided bronzy-green foliage; useful table plants. 18-inch high, \$1.50 each.

## ASPARAGUS PLUMOSUS NANUS.

This graceful climbing Asparagus has to a great extent taken the place of the once popular *Smilax* in all fine decorations. It possesses the advantage of being much more graceful, its foliage being finer than that of the most delicate fern, and will last for weeks after being cut, the whole plant being of a bright, cheerful green. It is an excellent house plant, succeeding under almost any conditions. 25 cts. each, \$2.50 per doz.



## Chinese Azaleas

These beautiful plants are deservedly becoming more popular every season for window and conservatory decorations. The ease with which they can be grown, their diversity in color, and freedom of flowering, will always keep them in public favor.

The plants we offer are all beautiful trained specimens, and even when not in flower are fine decorative plants. Our collection comprises the cream of the best Continental establishments; all the sizes offered will flower freely in proper season.

Our collection embraces all the leading colors, including crimson, white, rose, pink, variegated, blood red, etc., etc.

First size, 36 to 45 inches in circumference,	\$1.50 each,	\$15.00 per dozen.
Second " 36 " " "	1.00 " "	10.00 " "
Third " 30 " " "	.75 " "	7.50 " "
Good bushy young plants,	50 " "	5.00 " "

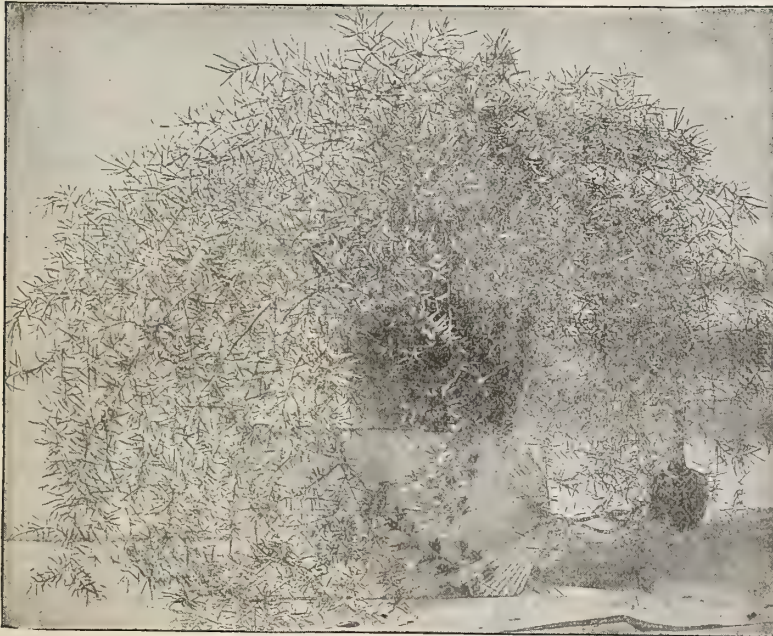
An extra fine lot of specimen plants, 5 to 6 feet in circumference, \$4.00 each, \$45.00 per doz.



AZALEA INDICA.

## Asparagus Sprengeri.

A most desirable new species, especially useful to grow as a pot plant for decorative purposes or for planting in suspended baskets; the fronds are frequently four feet long, are of a rich shade of green and most useful for cuttings, retaining their freshness after being cut for weeks. It will make an excellent house plant, as it withstands dry atmosphere and will succeed in almost any position. (See cut.) Strong plants, 50 cts. each, \$5.00 per doz. Small plants 25 cts. each, \$2.50 per doz.



NEW ASPARAGUS SPRENGERI.

## Begonia Rex.

(Ornamental Leaved Varieties).

Many improvements have been made in recent years in this useful house plant, our collection, which contains some twenty varieties, embraces all the good old varieties as well as the best of recent introduction. (See cut.) 15 cts. each, \$1.50 per doz.

## Begonias. (Flowering Varieties).

We know of no plants better adapted to amateur cultivation than these; as pot plants for summer or winter cultivation, they have few equals.

**Alba Picta.** A pretty species from Brazil; distinct in character. It is shrubby in habit and of compact growth; the leaves are glossy green, freely spotted with bright, silvery white. Will make a really useful and pretty plant for decorative purposes.

**Argentea Guttata.** A cross between *Begonia Olbia* and *Alba Picta*, with foliage of large size, of a rich green, spotted with silver; a beautiful variety.

**Metallica.** A fine erect-growing variety, with dark, rough leaves; the surface is a lustrous bronze green; veins depressed and dark red.

**Rubra.** Dark green leaves, flowers scarlet rose, glossy and wax-like.

**Saundersoni.** Scarlet flowers, dwarf habit; in bloom continually.

**Semperflorens Gigantea.** The flowers of this new sort are brilliant carmine red, borne in large panicles. The flowers are unusually large and brilliant, and stand well above the foliage.

**Semperflorens Elegantissima Alba.** One of the finest introductions of late years; no other white Begonia can approach it; the flower is large, pure glistening white, and is doubly valuable from the fact that it is borne on long stems. A fine free grower, and the foliage is nearly hidden under the profusion of snowy flowers.

**Thurstonii.** A distinct and pretty shrubby variety, with thick, heavy foliage, which is of a rich metallic-green above and bright red underneath; the flowers are of a fine pink, rising well above the foliage. As a bedding plant for a partially shaded position this variety is unequalled.

15 cts. each, set of 8 varieties \$1.00.



BEGONIA REX.





BOUVARDIA, ALFRED NEUNER.

### Carex Japonica Variegata.

An exquisitely graceful new Japanese grass with slender green foliage edged with white. It is extremely easy to grow and makes a most excellent plant for house culture as well as for the garden, where it is said to be quite hardy. (See cut.) 20 cts. each, 6 for \$1.00.

### Clivia Miniatum. (Imantophyllum.)

A pretty lily-like plant, of the easiest culture, and a most desirable house plant. It flowers during the spring and summer months, remaining in bloom for a long period. The flowers are about 2 inches long, and are borne in dense clusters of from 10 to 20 flowers on each. In color it is a fine orange-red, shading to buff. We offer good, strong plants at 75 cts. each.



CINERARIA—DREER'S PRIZE.

### CLERODENDRON BALFOURI.

A beautiful greenhouse climber, and admirably suited for house culture, flowering most profusely with bright scarlet flowers, enveloped in a creamy, white calyx. 15 cts. each.

### CYPERUS PAPYRUS. (Egyptian Paper Plant.)

This makes a most desirable pot plant for the window-garden or conservatory. The stems are triangular and are surmounted by a tuft of long, thread-like leaves, which gives the plant a graceful and striking appearance. 25 cts. each.

### CYPERUS ALTERNIFOLIUS. (Umbrella Plant.)

An excellent plant for growing in water or damp places; will thrive in any good soil, and always presents a green and attractive appearance. 15 cts. and 25 cts. each.

### CYPERUS ALTERNIFOLIUS GRACILIS.

This is a new variety of the popular Umbrella Plant, with very narrow foliage, which makes it a much more desirable, graceful plant. It is most useful, either as an aquarium plant or as an ordinary house plant, succeeding under almost any condition. 20 cts. each, 6 for \$1.00.

## BOUVARDIAS.

Shrubby plants, with corymbs of white, rose, crimson and scarlet flowers, blooming during the autumn and winter. Their dazzling richness of color makes them one of the most useful of our winter-blooming plants.

**Alfred Neuner.** Flowers composed of three perfect rows of petals of the purest waxy white color.

**Davidsoni.** The best of the single white varieties; sometimes delicately tinged with pink.

**Elegans.** A fine single red variety; very free-flowering.

**Rosea multiflora.** Beautiful shade of salmon rose; very free-blooming.

25 cts. each, \$2.50 per doz.

## CAMELLIA JAPONICA.

Never before have we been able to supply such fine, bushy plants of Camellias as this season. All the plants are well formed, and will flower freely the coming winter. We can supply twelve distinct sorts, varieties the best of their respective colors, consisting of white and the various shades of pink, red, rose, mottled, etc.

	In. high.	Size	Pots.	Each.	Doz.
First size. Fine bushy plants.	12 to 15	5 in.	\$0 75	\$8 00	
Second size. " " " "	18 to 20	5	1 25	12 00	
Third " " " "	20 to 24	6	1 50	15 00	
Fourth " " " "	24 to 28	7	2 00	20 00	

## CINERARIA.

### Dreer's Prize Strain.

Our strain of Cineraria cannot be surpassed either for size of flowers or beauty of color. Many of the blooms measure  $2\frac{1}{2}$  inches in diameter, and none will be smaller than a silver dollar. We have received very flattering reports from florists and private gardeners of their success with our Cinerarias. Fine young plants ready October 15th.

15 cts. each, \$1.50 per doz.



CAREX JAPONICA VARIEGATA

COPYRIGHTED 1894  
BY H. BLANC & Co.





## SELECT LIST OF CARNATIONS.

The following list embraces the cream of the standard and well-tried varieties, together with the best of the new introductions.

**Annie H. Lonsdale.** This variety has the same general characteristics as Della Fox, but is of a pure white color.

**Armazindy.** Color is pure white, very lightly pencilled with scarlet; can almost be used as a white; the stem is very stiff and quite slender, nearly 3 feet high.

**Abundance.** A unique pink Carnation. We do not believe that any other Carnation extant will produce as many blooms; it is continuous throughout the year, with a profusion to each plant; it is a dwarf, slender grower, stems averaging about 12 inches. Color salmon pink, approaching red.

**Alaska.** Very fine large pure white.

**Anna Webb.** A fine crimson, deeply fringed, of medium size, and branching habit; florets very full; a free, continuous bloomer.

**Buttercup.** Rich golden yellow, with a few streaks of clear carmine; of vigorous habit and very floriferous. The florets are full and very double, from 2½ to 3 inches in diameter.

**Chester Pride.** White, pencilled rosy carmine; large.

**Daybreak.** A genuine novelty in color, being a very delicate shade of pink, admired by every one.

**Della Fox.** A new variety of great merit, being on the style of the popular Daybreak, but darker in color, with stems 24 inches long; one of the strongest growing and freest flowering.

**Helen Keller.** One of the finest fancy varieties yet introduced, pure white heavily pencilled with scarlet; a fine large flower.

**Lizzie McGowan.** An elegant new white variety that is destined to become very popular, being of the purest white color, large, full and very attractive. Very prolific and fragrant.

**Lois C. Haettel.** A pure white variety of California origin, and one of the most prolific and continuous flowering varieties ever introduced. The petals are very heavily fringed, giving it a peculiar lace-like appearance. The habit of the plant is all that could be desired, while in fragrance it rivals the hardy garden pinks.

**Mrs. Henry M. Stanley.** A sport from Buttercup, of a rich terra cotta, shading into yellow and red.

**Mme. Diaz Albertini.** A persistent free blooming variety of exceptional size and build. Flowers very large, round and full. Color, light flesh pink, with a strong clove fragrance.

**Ophelia.** A large perfect-shaped flower of a rich pink color.

**Portia.** Finest rich scarlet.

**Princess Bonnie.** Light pink ground prettily marked with a darker shade.

**Sweet Briar.** Pink, between Daybreak and Grace Wilder in shade, a strong healthy grower, an early, free and continuous bloomer, flowers fragrant, of good size and form, and borne on long stiff stems.

**Thomas Cartledge.** A beautiful carmine, closely resembling La Purite in color. It is a vigorous grower, early to come in flower and extremely prolific; a decided acquisition.

**William Scott.** Growth vigorous, very free blooming, flowers large and never bursting; of a rich Grace Wilder color; stems very long, holding the flowers erect.

Strong field grown plants 25 cts. each, \$2.50 per doz, \$15.00 per 100.

### CYCLAMEN PERSICUM GIGANTEUM.

A charming greenhouse bulb, which succeeds admirably in the house. Strong plants, 20 cts. each, \$2.00 per doz.

### SNOW CREST DAISY.

A new, distinct variety, with flowers of gigantic size and of a pure white color, and having stout stems, 6 to 8 inches long. It makes an admirable hardy garden plant, or may be forced for cut flowers under the same treatment as violets. Ready in October. 10 cts. each, \$1.00 per doz.





CYCAS REVOLUTA.

## CYCAS REVOLUTA

(SAGO PALM).

These are magnificent plants of noble and majestic habit, and most impressive. They are probably the most valuable decorative plants grown, both for lawn and house decoration; their heavy glossy, deep green fronds resist alike the gas, dust and cold, to which decorative plants are frequently exposed. We grow an immense stock of them and have this season an exceptionally fine lot in popular sizes for house decoration.

Plants with stems 4 to 6 in. high, 7 to 8 leaves, 15 to 18 in. long, .....	Each.
" " " 6 " " 10 " 12 " 18 " 20 " " .....	\$1 50
" " " 8 " " 12 " 15 " 20 " 24 " " .....	3 00
	5 00

Specimen plants, sizes of which will be given on application, \$7.50, \$10.00, \$12.50 and \$15.00 each.

Small plants with one and two leaves, 25 cts. each.

## CROTONS.

Our collection of this beautiful class of ornamental foliage plants embraces twelve of the most distinct, high colored varieties. As a pot plant for the conservatory or window garden, they have always been favorites. 25 cts. each, \$2.50 per dozen.

## Ficus.



FICUS ELASTICA VARIEGATA.

**Elastica.** The well-known India Rubber Tree, one of the very best plants for table or parlor decoration. Its thick, leathery leaves enable it to stand excessive heat and dryness.

4 inch pots, 10 inch high .....	\$ 50
5 " " 15 " " .....	75
6 " " 24 " " .....	1 25

**Elastica Variegata.** This is one of the finest decorative ornamental foliage plants of late introduction. In habit and growth it is like the ordinary *F. elastica*, but the leaves of this novel plant have a pleasing yellow variegation throughout. Fine plants, 4-inch pots, 10 to 12 inches high, \$1.00 each.

**Repens.** A trailing or creeping variety, with small foliage; useful for baskets. 25 cts. each.



FICUS ELASTICA.

## Dracænas.

**Anabilis.** Green, white and pale violet. Strong plants, 50 cts. to \$1.00 each.

**Baptisti.** Green; creamy white flakes flushed with rose. 50 cts. to \$1.00 each.

**Imperialis.** Large deep rose and creamy white foliage. 50 cts. to \$1.00 each.

**Shepherdii.** Deep green foliage, edged with light green. 50 cts. to \$1.00 each.

**Terminalis.** Rich crimson foliage, marked with pink and white. 30 cts. to 50 cts. each.

**Youngi.** Light green, changing to copper color. 50 cts. to \$1.00 each.

**Bruanti.** A most useful variety, with heavy dark green foliage, making an excellent house plant, standing the dry atmosphere of living rooms as well as an Aspidistra or Ficus. Strong plants. \$1.00 each.

**Gracilis.** A very pretty, narrow-leaved variety, which is of a bright green with narrow coppery crimson edge; very graceful. 50 cts. each.

**Fragrans.** A superb African species, with beautiful deep green leaves, lighter in the growth, though having no variegations or markings in the foliage. This is one of the most admired of the decorative species. 50 cts. to \$1.00 each.

**Lindenii.** A beautiful variegated form of *Fragrans*. With broad green foliage and golden yellow stripes on the edges of the leaves. 50 cts. to \$1.50 each.

**Masangeana.** Another variegated form of the above, with the variegation through the centre of leaf instead of on the edges. 50 cts. to \$1.50 each.

**Sanderiana.** A new and entirely distinct species and one of the finest novelties introduced for years. It has thick textured narrow leaves which are closely set on slender upright stems variegated with silvery white and green bands alternating and of various widths, the whole surface of the plant being covered with a silvery sheen of bloom. It is altogether different from anything heretofore known in the way of *Dracænas*. \$1.00 each.



DRACÆNA IMPERIALIS.



# .....FINE FERNS.....

No collection of plants is complete without Ferns. The selection we offer embraces the best varieties of this beautiful class of plants, whose diversity and gracefulness of foliage make them peculiarly fitted to combine with other fine plants and flowers.

The popularity of Ferns has increased wonderfully in the past few years, and they are now indispensable in all choice floral decorations, and are especially valued for ferneries, for room and table decoration.

Where there is moisture and shade most of the varieties succeed well when planted out-of-doors; they delight in a light soil mixed with sand and peat or leaf mould; good drainage must be provided, as stagnant water is fatal to success.

## **Adiantum Cuneatum.**

This is the popular Maiden-Hair, a variety too well known to require description. We offer fine plants at 15, 25 and 50 cts. each.

**A. Decorum.** A companion plant to *A. Cuneatum*, with somewhat larger, heavier foliage of a bronze-green color. 15 and 25 cts. each.

**A. Farleyense.** This grand variety is a queen among all Ferns, and especially so among the Maiden-Hair varieties; it is not of quite as easy culture as the other varieties, but is well worthy of the extra care or attention that it requires. The foliage, which is larger than in most species, is disposed of in large gracefully drooping fronds, which, in the young state, assume the most varied and delicate bronzy hues, which, when mature, assume a deep rich green; the whole plant is of the most graceful appearance. Fine plants, 50 cts. to \$1 each; specimen plants, \$1.50 to \$2.00 each.

**Alsophilla Australis.** The most rapid growing of all the tree-ferns. Of very easy culture, 25 cts. each.

**Cibotium Schiedeii.** A scarce and beautiful tree-fern, that is rarely offered at popular prices. We have succeeded in growing a fine large stock of this variety, which we offer at 50 cts. and \$1.00 each for fine, strong plants; specimens at \$2.50 to \$5.00 each.

**Cyrtomium Falcatum.** One of the most useful varieties for house culture, with large, glossy foliage, on which account it is commonly called Holly Fern. 15 and 25 cts. each.

**Davallia Stricta.** One of the finest Ferns in cultivation, whether for growing as a decorative plant in the room or planting out; the fronds are of strong texture and of a beautiful shade of green. (See cut.) 25 and 50 cts. each.

**Davallia Fijiensis Plumosa.** A charming evergreen Fern, with gracefully arching fronds. 25 to 50 cts. each.

**Microlepia Hirta Cristata.** One of the prettiest house Ferns in cultivation, the foliage, which grows from 18 to 24 inches long, is of a light, pleasing green, gracefully arching, the ends being divided into many-tasseled heads; exceedingly graceful. (See cut.) 25 cts. each.

**Nephrolepis Exaltata.** This is the popular Boston Sword Fern, the true long-leaved variety which is used so extensively in the Eastern States; a most useful house Fern. 25 and 50 cts. each.

**N. Davalleoides Furcans.** A beautiful and distinct crested variety, with numerous arching fronds 3 to 4 feet long. 50 cts. to \$2.00 each.



MICROLEPIA HIRTA CRISTATA.

**Pteris Argyrea.** One of the most useful Ferns for all purposes; large, bold foliage, with broad band of white through the center of each frond. 15 and 25 cts. each.

**P. Cretica Albo Lineata.** A pretty, dwarf, variegated variety. 15 cts. each.

**P. Ouradii.** A strong-growing variety of a compact habit, with dark green fronds of easy culture. 15 to 25 cts. each.

**P. Tremula.** A well-known, strong-growing variety; one of the very best for house culture. 15 to 25 cts. each.

**P. Cretica Mayii.** A beautiful dwarf-crested or tasseled form of *Pteris Cretica Albo-lineata*, showing the same variegations as that variety, but of dwarfer habit. 15 to 25 cts. each.

**Sitalobium Cicutarium.** A fine variety of easy culture, producing large fronds; well adapted to decorative purposes. 15 to 25 cts. each.



DAVALLIA STRICTA.

We will furnish one good, strong plant of each of the above 17 select varieties that will make a good show at once, for \$3.50. We will furnish 75 distinct varieties of Ferns, which will make one of the most interesting collections, for \$10.

## FERNS FOR JARDINIERES AND FERN-DISHES.

We grow annually over a million of Ferns especially for this purpose, and can supply them in quantities of not less than 25 at the rate of \$8 per 100 for 2½-inch pots, or \$10 per 100 for 3-inch pots, the selection of varieties being left to us.

See pages 44 and 45 for Bronze and Porcelain Fern Dishes.





JUSTICIA VELUTINA.

**Justicia "Velutina."**

This new dwarf variety, so highly praised by Mr. Louis de Vilmorin in the *Revue Horticole*, is really a much finer and dwarfer plant than our engraving, made from an imported specimen, suggests. Everyone knows the tall, lanky, straggling habit of the old *Justicia Rosea*. This new sort, which is now grown so extensively by Parisian florists, begins to bloom when the plant has only three or four leaves, and is *never* out of flower afterward. If pinched back occasionally it makes a very dwarf, stocky plant, frequently covered with 20 to 50 large pink flower-heads, lasting a long time. The foliage is also more persistent and highly ornamental, being heavy in texture and very velvety. 30 cts. each, \$3.00 per doz.

**Jasminum.**

**Jasminum Gracillimum.** Exceedingly floriferous; a flowering shoot is produced from every joint, which terminates in a dense cluster of pure white, fragrant flowers; in bloom from October to February. 30 cts. each.

**Jasminum Grandiflorum** (*Star Jasmine* or *Catalonian Jasmine*). This variety is an old favorite and undoubtedly the most satisfactory for general culture; it flowers almost the entire season, and is especially valued as a house plant in winter; pure white, deliciously scented. 25 cts. each.

**Jasminum, Grand Duke.** Large, double white, imbricated flowers; fragrant. 30 cts. each.

**Jasminum Sambac.** Creamy white, fragrant flowers. 30 cts. each. The set of four varieties, one of each, \$1.00.

**Lapageria.**

Most beautiful greenhouse climbers, bearing large, pendent waxy flowers.

**Lapageria Rosea.** Rich crimson. \$2.50 each.

**Lapageria Alba.** Pure waxy white. \$4.00 each.

**Linum Trigynum.**

An old plant which should receive more attention. As an early winter-flowering plant it is simply indispensable; its brilliant orange flowers are produced so profusely as to completely cover the plant, making it look like a golden ball; it is of easy cultivation and a most desirable house plant. 25 cts. each, \$2.50 per doz.

**Otaheite Orange.**

The best of the Oranges for house culture. It is of dwarf, bushy habit, and bears a profusion of fragrant flowers and edible fruit. We offer two sizes: **FIRST SIZE**, fruiting plants, \$1.00 each. **SECOND SIZE**, 35 cts. each, 4 for \$1.00.

**Eucharis Amazonica.**

A splendid hot-house plant; it sends up stalks bearing several pure white, star-shaped flowers 4 inches across; delightfully fragrant. 30 cts. each.

**Farfugium Grande.**

A beautiful ornamental foliage plant either for pot culture or for planting in open border in a shaded position; the leaves are 8 to 10 inches in diameter, of a thick leathery texture, dark green in color, with bright yellow spots. 25 cts. each, \$2.50 per doz.

**Gardenia Florida.** (Cape Jessamine.)

A popular well-known plant, with delightfully fragrant pure white flowers, blooming from May to July. 25 to 50 cts. each.

**Genista Fragens.**

A most desirable spring-flowering plant, producing its fragrant bright golden yellow flowers in the greatest profusion; as a window plant of the easiest culture it is unsurpassed. 30 cts. each, \$1.00 for 4.

**Geraniums.**

Of this useful class of plants we offer a large selection, either single, double or variegated. For list, please refer to spring catalogue. 15 cts. each, \$1.50 per doz.

**Heliconia Aurea Striata.**

A grand decorative plant for the warm conservatory, with large oblong leaves of a deep glossy green, marked by curving parallel veins of yellow. \$1.50 each.

**Heliotropes.**

Six finest varieties, embracing all the best light and dark shades. 15 cts. each, \$1.50 per doz.

**Magnolia Fuscata.**

(Banana Shrub.)

A most desirable greenhouse shrub, succeeding admirably as a window plant. It produces its small flowers in the greatest profusion during late winter or early spring months. These are of the most exquisite fragrance, similar to a ripe banana. 50 cts. each.



FARFUGIUM GRANDE.





## PALMS.

Palms are now indispensable in all decorations, whether for apartments, conservatories or for tropical bedding in summer. The large demand the past few years has induced us to considerably increase our facilities for propagating and growing this class of stock, and we have now thirty-five of our largest houses devoted to their cultivation alone, which enables us to supply all the leading and popular varieties at most reasonable prices. The varieties enumerated below are those best adapted for house culture. For full list see our Garden Calendar, 1896.

(The heights given are from top of pot.)

**Areca Lutescens.** One of the most graceful and beautiful palms in cultivation; the foliage is of a bright, glossy green, with rich, golden yellow stems.

3-inch pots, 4 to 5 leaves, 12 to 15 inches high	\$0 25 each.
4 " 5 to 6 " 15 to 18 "	50 "
5 " 6 to 7 " 18 to 20 "	1 00 "
6 " 6 to 8 " 24 "	2 00 "
8 " 10 to 12 " 36 to 42 "	3 50 "

**Cocos Weddelliana.** The most elegant and graceful of all the smaller Palms. Its slender, erect stem is freely furnished with its gracefully arching leaves, made up of innumerable long, narrow pinnæ or segments of a rich green color. The Cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. (See cut.)

3-inch pots, 12 inches high, 50 cts. each; 4-inch pots, 15 inches high, \$1.00 each.

### KENTIAS.

The Kentias, both *Belmoreana* and *Fosteriana*, are the hardiest in cultivation and give better satisfaction as a house plant than any other varieties. They are of slow growth, and are not affected by the dust and dry atmosphere of the house, and were we to select one Palm only, it certainly would be a Kentia. The two varieties are of similar appearance, the former being dwarfer and more spreading, and the latter is of stronger growth with broader, heavier foliage.

#### KENTIA BELMOREANA. (See Cut.)

3-inch pots, 4 to 5 leaves, 12 inches.	\$0 50 each.
4 " 5 to 6 " 15 "	1 00 "
5 " 6 " 20 to 22 "	1 50 "
6 " 6 " 24 to 30 "	2 50 "
7 " 6 to 7 " 30 to 36 "	3 50 "
7 " 6 to 7 " 36 to 42 "	5 00 "

#### KENTIA FOSTERIANA.

Size of Pots.	No. Leaves.	Height.	Price Each.
3 in.	3 to 4	12 in.	\$0 30
4 "	4 to 5	15 "	50
5 "	5	18 "	1 00
6 "	5 to 6	24 "	1 50
6 "	6	36 "	2 50
7 "	6 to 7	42 "	4 00

### Latania Borbonica

**Aurea.** A golden-leaved variety of the Chinese Fan Palm; quite rare. Thrifty young plants in 5-inch pots, with 5 to 6 leaves, about 12 inches high, \$3.00 each.



COCOS WEDDELIANA.



LATANIA BORBONICA.



KENTIA BELMOREANA.

**Livistonia Rotundifolia.** One of the prettiest palms, especially suited for table decoration. The foliage is similar to that of *Latania Borbonica*, but smaller and gracefully recurved, forming an almost globular plant. Young plants in 3½-inch pots, 4 to 5 leaves, 8 inches high, 50 cts. each.

### LATANIA BORBONICA.

**Chinese Fan Palm.** This popular variety is too well known to require description. We grow them in immense quantities. (See cut.)

Size Pots.	No. Leaves.	Height.	Price Each.
3 inches.	4 to 5	12 inches.	\$0 25
4 "	5 to 6	15 "	50
5 "	6	15 "	1 00
6 "	6	20 "	1 50
7 "	6 to 7	24 "	2 50
8 "	7 to 8	30 "	5 00

**Phoenix Reclinata.** A strong growing form of the Date Palm, with dark green, glossy foliage; a most desirable variety.

4-inch pots, 10 to 12 inches high	\$0 50 each.
5 " 15 "	1 00 "
6 " 24 "	1 50 "
7 " 30 "	2 00 "

**Ptychosperma Alexandra.** One of the most rapid-growing varieties and of exceedingly easy culture. Foliage light green on the upper side with a silvery reflex; very graceful.

3-inch pots, 10 to 12 inches high,	25 cts. each.
4 " 15 to 18 "	50 "

**Raphis Flabelliformis.** A Japanese variety of easy culture, succeeds in almost any position. The foliage is of a very rich, dark green color; the habit of the plant is to sucker from the base, so that it forms a handsome bushy specimen. 6-inch pot, about 24 inches high, \$2.50 each.

Our stock of Jardinieres for Palms, etc., is most complete. Special attention is directed to our offer of Bronze Vases on page 44.



**MARANTA.**

Valuable decorative stove plants, remarkable for the richness and beauty of their varied foliage.

**Makoyano.** 50 cts. each. **Massangeana.** 25 cts. each. **Zebrina.** 50 cts. each.

**NEPENTHES (Pitcher Plants).**

We grow six choice varieties of these interesting plants. They succeed best planted in baskets suspended from the roof of the greenhouse or conservatory. They should always be thoroughly shaded and furnished with an abundant supply of water. \$2.50 to \$3.00 each.

**OLEA FRAGRANS (Sweet Olive).**

An old favorite greenhouse shrub, succeeding admirably as a house plant, producing small white flowers, which are of the most exquisite fragrance, continuing to bloom almost the entire winter. 50 cts. each, \$5.00 per doz.

**PANDANUS (Screw Pine).**

**Utilis.** This is one of the most useful of our ornamental foliage plants; excellent for the centre of vases and baskets, or grown as a single specimen.

	Each.
3 inch pots, 8 inches high....	\$0 25
5 " " 15 " " .....	1 00
6 " " 18 " " .....	1 50

**Veitchi.** This is one of the most attractive of decorative plants. The leaves are light green, beautifully marked with broad stripes of pure white, and gracefully curved.

	Each.
4 inch pots, 12 inches high.....	\$1 00
5 " " 15 " " .....	1 25
6 " " 18 " " .....	1 50

**PEPEROMIA.**

**Maculosa.** A pretty dwarf-growing ornamental foliage plant, exceedingly useful as a pot plant for the window or for planting in baskets or vases; it has thick, fleshy foliage of a bright green color, veined silvery white. 15 cts. each.

**Metallica.** A new and pretty addition to this class of plants, foliage of a metallic bronzy color. 25 cts. each.

**Pittosporum Tobira Variegata.**

An evergreen shrub excellent as a house plant, standing the dry atmosphere of a room without injury, with dark green foliage, which is prettily variegated with white; flowers white, fragrant. 50 cts. each.

**SANSEVIERA ZEALANICA.**

An elegant variegated plant, especially adapted for house decoration, the thick leathery leaves standing the heat and dust of the house with impunity. 15 cts. each.



CHINESE PRIMROSE.

**CHINESE PRIMROSES.**

Our collection of these well-known winter-blooming plants has been grown from our unrivalled strain of seed, and embraces all the leading shades of color. Strong plants, 15 cts. each, \$1.50 per doz.

**SMILAX.**

A climbing plant, unsurpassed in the graceful beauty of its foliage; its peculiar wavy formation renders it one of the most valuable plants for bouquets, wreaths, festoons and decorations. Can be easily grown in the house. 10 cts. each, \$1.00 per dozen, \$6.00 per 100.

**SWAINSONA GALEGIFOLIA ALBA.**

A most desirable everblooming plant, with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a Sweet Pea. As a decorative plant for the window or conservatory we know of nothing that will give as much satisfaction. 15 cts. each, 8 for \$1.00.

**SANCHEZIA NOBILIS.**

A pretty stove plant, with dark green foliage, striped with creamy white. 50 cts. each.

**NEW SINGLE VIOLETS.**

The varieties offered below are great improvements over the old sorts, which were practically of little use except at such seasons when double flowering sorts were not to be had, while in these new sorts, the flowers are of such immense size, that they are fully as desirable as the finest doubles, and for freedom of bloom, they excel anything heretofore offered.



LUXONNE VIOLET.

**Admiral Avellan.** A French variety with entirely distinct bright reddish flowers, different from anything yet introduced; the flowers, which are produced very freely, are of large size and fragrant. 25 cts. each.

**California.** This was sent out last season, as the finest single variety in cultivation. The flowers are very large, borne on long stout stems, which makes it especially valuable as a cut-flower; intensely fragrant and of a clear violet purple color that does not fade out. 15 cts. each, \$1.50 per doz.

**Luxonne.** This variety is of French origin, and is without doubt the finest single violet grown. It is of the same size as the California, but appears nearly double its size, as the petals all open out flat, and has the advantage of flowering continuously from early in September until April. It is of a beautiful rich but soft violet purple color, with strong stout stems from 9 to 12 inches long, and very fragrant. Shown in competition with well grown flowers of *California* at the New York Flower Show last fall, it was awarded the first prize. 25 cts. each, \$2.50 per doz.

**Princess of Wales.** Another grand variety, not quite as large as *Luxonne* and a shade lighter in color; intensely fragrant. 25 cts. each, \$2.50 per doz.

One plant each of the above 4 new varieties for 75 cts.

**VIOLETS. General Collection.**

Violets should have a slight protection of leaves during the winter. A better plan to insure early spring flowering is to plant in cold frames in the fall.

**Lady Hume Campbell.** A fine double blue.

**Marie Louise.** Deep blue, double; fragrant.

**Queen Victoria.** Large single blue, very fragrant.

15 cts. each, \$1.50 per doz., \$10.00 per 100.

**Schoenbrun.** Single deep blue, very fragrant.

**Swanley White.** Large double, pure white.

**Double Russian.** Perfectly hardy, double blue, deliciously fragrant, deep in color, and very free flowering.



## HARDY PERENNIALS for Autumn Planting.

The following is a select list of the most desirable of the Hardy Perennials. All of these can be planted during the fall months with perfect success. For descriptions, see Dreer's Garden Calendar.

	Each.		Each.
<b>Achillea</b> , "The Pearl." White .....	\$0 15	<b>Lobelia cardinalis</b> (Cardinal Flower) .....	15
<b>Anemone Japonica</b> . White, Pink or Crimson...	15	<b>Lychnis viscaria</b> (Ragged Robin). Double red...	15
" " Whirlwind. Double white.	25	" " " Double white.	20
" " Lady Ardilaune. New white	15	" <b>plenissimasemperflorens</b> . Double pink	15
<b>Anthemis tinctoria</b> (Golden Marguerite) .....	10	<b>Monarda didyma</b> (Oswego Tea) .....	15
<b>Aquilegia cœrulea</b> (Rocky Mountain Columbine).	25	<b>Pardanthus sinensis</b> (Blackberry Lily) .....	10
" " <b>Chrysantha</b> . Yellow .....	25	<b>Phlox</b> . 35 distinct varieties .....	15
<b>Asters</b> , Hardy (Michaelmas Daisies) .....	25	<b>Pinks</b> , Hardy. 6 distinct varieties .....	15
<b>Bocconia cordata</b> .....	20	<b>Platycodons</b> . Blue and white bell flowers .....	15
<b>Campanula Grosseii</b> (Canterbury Bell) .....	15	<b>Poppy</b> . Iceland .....	15
<b>Coreopsis lanceolata</b> .....	15	" Oriental .....	15
<b>Delphinium formosum</b> (Blue Larkspur) .....	20	<b>Ranunculus aconitifolius plenus</b> .....	25
<b>Gaillardia grandiflora</b> .....	15	<b>Rudbeckia</b> . Golden Glow .....	25
<b>Helianthus multiflorus</b> (Dahlia Sunflower) .....	15	<b>Statice armeria</b> (Sea Pink) .....	15
<b>Heliopsis Pitcherianus</b> .....	15	<b>Spirea ulmaria</b> (Meadow-Sweet) .....	25
<b>Heuchera sanguinea</b> .....	25	" <b>Van Houttii</b> .....	30
<b>Hibiscus</b> , "Crimson Eye" .....	15	" Anthony Waterer .....	50
<b>Hypericum Moserianum</b> .....	25	<b>Tritoma uvaria grandiflora</b> (Flame Flower) ..	25

## HARDY VINES FOR FALL PLANTING.

The following is a select list of the most desirable varieties, suitable for covering arbors, verandas and walls, or wherever a vine can be used. All are grown in pots, so that they may be planted at any time.

	Each.	Doz.		Each.	Doz.
<b>Akebia quinata</b> .....	\$0 25	\$2 50	<b>Honeysuckles</b> . In variety .....	\$0 25	\$2 50
<b>Ampelopsis Veitchii</b> .....	25	2 50	<b>Ivy English</b> .....	25	2 50
<b>Aristolochia siphon</b> .....	50	5 00	<b>Vitis Coignetiae</b> (Crimson Glory Vine) .....	50	5 00
<b>Clematis</b> . Large flowered, in variety .....	50	5 00	<b>Wistaria sinensis</b> .....	50	5 00
" <b>paniculata</b> .....	25	2 50			

## AQUARIUM PLANTS.

Nothing is more interesting than to watch the development of aquatic plants in an aquarium. We grow large quantities of such varieties as we have found to succeed with the average amateur. The following is a list of the best sorts:

**Azolla Caroliniana** (*Floating Moss*). A most pleasing and interesting plant. The leaves are a deep green, reddish on edges and underside, resembling a selaginella or moss. 20c. each.

**Cabomba viridifolia**. A most delicate and interesting aquatic, valuable for aquariums; where seen growing it is the most pleasing of all the submerged plants, leaves brilliant, glossy green, fan-shaped, regularly cut and more beautiful than the most delicate fern. 15c. each.

**Cyperus alternifolius**. The well known "umbrella plant," an excellent plant for the aquarium, thrives anywhere and always presents a green and attractive appearance. 15c. and 25c. each.

**Cyperus alternifolius gracilis**. This is a new variety of the above, with very narrow foliage, which makes it much more graceful. 20c. each; 6 for \$1.00.

**Eichhornia crassipes major** (*Water Hyacinth*). A well known and interesting floating plant, the leaves having curious swollen stems which are filled with air cells. 15c. each.

**Limnobia spongia** (*American Frog-Bit*). A pretty aquatic, with dark green heart-shaped leaves, purplish underneath, the slender hairy roots also tinged purple. 10c. each.

**Limnobia Humboldti** (*The Water Poppy*). A pretty aquatic, with oval leaves, and yellow, poppy-like flowers, standing out of the water. It is a good plant for growing in shallow water or an aquarium. 15c. each.

**Ludwigia Mulerthii**. A submerged plant with creeping or floating stems, the small ovate leaves are of a bright bronzy green; small yellow flowers produced above water. 15c. each.



STRATIOTES ALOIDES (Water Aloe).

**Myriophyllum proserpinacoides** (*Parrot's Feather*). A graceful aquatic with an extremely pretty feathery appearance. The leaves, which are arranged in whorls, are finely cut and are of a soft green color. 15c. each.

**Ouvirandra fenestralis** (*Lace-leaf or Lattice-leaf Plant*). The chief interest of this plant lies in the remarkable singularity of the leaves, which are 6 to 18 inches long and from 2 to 4 inches broad, oblong in shape and spread out nearly horizontally beneath the surface of the water. They are of a dark olive green, merely a network of vascular tissue resembling lace, or a skeletonized leaf. \$5.00 each.

**Pistia stratiotes** (*Water Lettuce*). A very ornamental aquarium plant, leaves wedge-shaped 2 inches to 5 inches long; it forms a rosette of light green velvety leaves. 15c. each.

**Sagittaria natans**. This plant is indispensable for the aquarium, its long strap-like green leaves resemble the well-known *Vallisneria*, but is a stronger grower. 15c. each.

**Salvinia Braziliensis**. This pretty little floating aquatic is suitable for all aquaria; simply requires to be let alone or have the water changed if necessary. The leaves are a soft green, covered with a delicate hairy surface. 15c. each.

**Stratiotes aloides** (*Water Aloe*). This much resembles a *Pandanus*, but grown under the water instead of above; it has long spiny recurving leaves and spikes of white flowers, which are produced above the water. Easily grown, a great curiosity and very scarce. (See cut.) 25c. each.

**Vallisneria spiralis** (*Tape or Eel Grass*). Ribbon-like. A submerged plant with leaves about 6 inches long; a free growing and desirable plant. 15c. each.



# POT-GROWN STRAWBERRY PLANTS.

General Collection of Select Tested Varieties.

For our 1896 field notes on Strawberries, see Dreer's Mid-Summer List, free on application.

Pot-grown Strawberry Plants can be supplied as late as October, in such varieties as are unsold at that time. Plants set out this autumn will produce a crop of fruit in June, 1897.

All varieties offered in this list have perfect or bi-sexual blossoms, except those marked (P), which are deficient in stamens, and consequently in the pollen necessary to set the fruit. Such blossoms are said to be pistillate.

Among pistillate berries are some of the heaviest croppers. Perfect flowering varieties must be planted near them; say every fourth plant in a row or every fourth row.

**Brandywine.** Medium to late; now recognized as a standard sort; in favor among market gardeners; large, dark red berry, suited to the table or to the preserving kettle; we recommend it without hesitation. 75 cts. per doz.; \$4.00 per 100.

**Bederwood.** Sometimes called Racster; early; rather soft for market, but worthy of trial in private gardens. 50 cts. per doz.; \$3.00 per 100.

**Bubach (P).** The most popular strawberry grown in the vicinity of Philadelphia during 1896; berries very large and beautiful; thrives on any rich soil, whether sand or clay; season medium; a good cropper. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Charles Downing.** Medium to large, bright crimson, moderately firm, and of fine flavor; especially adapted to home culture. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Dayton.** Early, hardy, good size, productive, and a vigorous grower. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Enhance.** Plant vigorous, with dark green foliage; fruit of good quality; medium season; blossom rich in pollen; one of the best new berries; made a good market record in 1896 in both New Jersey and Pennsylvania. 50 cts. per doz.; \$4.00 per 100; \$30.00 per 1000.

**Eureka (P).** A vigorous plant, of Ohio origin; large, bright, glossy berries; quality good; season medium. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Gandy.** Sometimes called Gandy's Prize; a large, late berry, demanding the highest culture; a leading Philadelphia grower has fifteen acres of Gandy strawberries, and this variety is his favorite. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Greenville (P).** A fine berry, of vigorous growth; a Montgomery county (Pa.) grower said, June 8th: "More quarts from Greenville than others to date." 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Haverland (P).** One of the most prolific berries now on the market. Season medium. Size and quality fair. A good market berry. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Hersey.** Originated near Boston; suited to home use or market. Aroma of wild strawberry. Strong, thrifty, hardy, and with a big record for productiveness. 50 cts. per doz.; \$3.00 per 100.

**Jucunda Improved.** Claims to be an improvement on the famous old Jucunda, which, in its day, was the standard of excellence in strawberries. 50 cts. per doz.; \$3.00 per 100.

**Leader.** This berry has size and earliness. Fruit of fine quality and bright color. Productive; plant vigorous. \$1.00 per doz.; \$6.00 per 100.

**Lady Thompson.** A North Carolina favorite, with a great record for productiveness, now planted extensively in the Northern States. Early, fruit of good quality, worthy of trial. 50 cts. per doz.; \$3.00 per 100.

**Mary (P).** A new berry with a good record, now widely on trial. Early, large, productive, with strong foliage. 75 cts. per doz.; \$4.00 per 100.

**Marshall.** One of the most promising of the newer sorts. Berries large, dark crimson, good flavor. Plant vigorous. We recommend a trial of the Marshall, under high culture. 60 cts. per doz.; \$4.00 per 100.

**May King.** An old, but excellent variety. Early to medium, prolific in pollen. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.



**Michel's Early.** An early strawberry, with many friends. Strong growing plant, moderately productive, quality good. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Parker Earle.** A medium to late berry; size moderate, quality fair. So enormously productive that some market growers give first place to this variety. Requires irrigation to fully perfect its fruit. The most prolific strawberry known. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Rio.** A recent berry that is very highly recommended. Rich, glossy color, medium size, and very prolific. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Saunders.** One of the leading strawberries in the Philadelphia market in 1896. Early to medium; deep red, and of good quality; a berry of great commercial value. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Sharpless.** An old berry that will long remain a favorite in private gardens. Finest flavor, but not so productive as some other kinds. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Timbrell (P).** Not a commercial favorite near Philadelphia, but worthy of high culture in private gardens on account of quality. Medium to late. 50 cts. per doz.; \$3.00 per 100.

**Tennessee.** A new berry of promise, of vigorous growth and productive habit. Size medium to large. Bright scarlet berries of fine quality. Season early to medium. For family or market. 75 cts. per doz.; \$6.00 per 100.

**Van Deman.** An early variety, a strong grower, with dark, glossy fruit, and yellow seed, firm and tart, and likely to be popular. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

**Woolverton.** A promising berry of Canadian origin; a strong grower; crops over a long season; early and medium. We recommend this berry on account of its 1896 crop, which was very satisfactory. 75 cts. per doz.; \$6.00 per 100.



## LAYER STRAWBERRY PLANTS.

These are ready by August 15th, and can be supplied (at dozen and hundred rates only) until September 15th. After the latter date they can be supplied in larger lots at special prices.

	DOZ.	100.		DOZ.	100.		DOZ.	100.
<b>Brandywine</b> .....	30 c.	\$1 50	<b>Haverland (P)</b> .....	25 c.	\$1 00	<b>Parker Earle</b> .....	25 c.	\$1 00
<b>Bederwood</b> .....	25 c.	1 00	<b>Hersey</b> .....	25 c.	1 00	<b>Rio</b> .....	25 c.	1 00
<b>Bubach (P)</b> .....	25 c.	1 00	<b>Jucunda Imp.</b> .....	25 c.	1 00	<b>Saunders</b> .....	25 c.	1 00
<b>Charles Downing</b> .....	25 c.	1 00	<b>Leader</b> .....	35 c.	2 00	<b>Sharpless</b> .....	25 c.	1 00
<b>Dayton</b> .....	25 c.	1 00	<b>Lady Thompson</b> .....	25 c.	1 00	<b>Timbrell (P)</b> .....	25 c.	1 00
<b>Enhance</b> .....	30 c.	1 50	<b>Mary (P)</b> .....	30 c.	1 50	<b>Tennessee</b> .....	35 c.	2 00
<b>Eureka (P)</b> .....	25 c.	1 00	<b>Marshall</b> .....	30 c.	1 50	<b>Van Deman</b> .....	25 c.	1 00
<b>Gandy</b> .....	25 c.	1 00	<b>May King</b> .....	25 c.	1 00	<b>Woolverton</b> .....	35 c.	2 00
<b>Greenville (P)</b> .....	25 c.	1 00	<b>Michel's Early</b> .....	25 c.	1 00			

## Small Fruits, etc., for Fall Planting.

READY ABOUT OCTOBER 20th.

Late in fall is a good time to plant hardy Grapes, Blackberries, Raspberries and Currants; the plants being at that time dormant, are less liable to injury in transplanting than when planted in spring. After planting, cover the roots with 2 or 3 inches of litter or manure.

### Hardy Grape Vines.

Strong selected 2-year vines, 25 cts. each, \$2.50 per doz.

**Agawam** (*Rogers' No. 15*). Large; dark red; sweet.  
**Bacchus**. An excellent black grape; fine flavor.  
**Brighton**. Resembles the Catawba, with the richness of the Delaware.  
**Catawba**. Red, sweet and rich, with pleasant musky flavor.  
**Champion, or Talman**. Berries large and black.  
**Clinton**. Small; black, very sweet.  
**Concord**. The most popular grape, succeeds everywhere.  
**Delaware**. Light red; sweet, sprightly, fine flavor.  
**Diana**. Pale red; sweet, rich and aromatic; late.  
**Duchess**. Medium size; greenish white; flesh tender.  
**El Dorado**. A very beautiful grape; clear, golden yellow.  
**Empire State**. White, fine flavored and productive.  
**Eumelan**. Black; one of the best table grapes.  
**Gaertner** (*Rogers' No. 14*). Beautiful light red; a most showy grape.

**Jefferson**. Berries large; light red, juicy, sweet.  
**Jessica**. White; remarkably early.  
**Lady Washington**. Beautiful pale yellow.  
**Iona**. Medium; pale red; sweet and sprightly.  
**Lindley** (*Rogers' No. 9*). Large; black, good quality.  
**Martha** (*White Concord*). Large; pale yellow.  
**Merrimac** (*Rogers' No. 19*). Large; black, juicy, sweet.  
**Moore's Early**. Large; black, good quality.  
**Niagara**. Berries large; light greenish white, slightly ambered in the sun.  
**Pocklington**. Bunch and berry large; golden yellow.  
**Prentiss**. Berry medium to large; yellowish green.  
**Salem** (*Rogers' No. 53*). Large; bright reddish brown; fine.  
**Telegraph**. Large; black, juicy, sweet, agreeable flavor.  
**Vergennes**. Chocolate color; ripens early.  
**White Lady**. Yellowish green, rich and sprightly.  
**Wilder** (*Rogers' No. 4*). Bunch and berry large; black.  
**Worden**. Black; hardy, healthy, of fine quality.  
**Wyoming**. A fine, early, red grape.

## FOREIGN GRAPE VINES.



### Black.

**Black Hamburgh**. Flesh firm, juicy and richly flavored; the most useful and popular Grape in cultivation.  
**Barbarossa**. Bunches very large, a valuable late Grape; requires heat to ripen properly.  
**Gros Colman**. A very handsome Grape, berries and bunches of enormous size, hangs very late.  
**Lady Downe's Seedling**. Flesh firm and sweet; one of the best late Grapes, and an excellent keeper.  
**Black Muscat, or Muscat Hamburgh**. An excellent and richly flavored Grape.  
**Madresfield Court**. Berries very large, of a rich Muscat flavor; a superb Grape.

### White and Yellow.

**Bowood Muscat**. A first-class variety.  
**Buckland Sweetwater**. A large, handsome berry and bunch, a good bearer, and excellent.  
**Chasselas de Fontainebleau**. Rich Muscat flavor.  
**Duchess of Buccleuch**. Very large berries and bunches, tender skin.  
**Foster's Seedling**. A fine Grape, sweet flavor.  
**Frontignan White**. Fine white Grape, abundant bearer.  
**Muscat of Alexandria**. Flesh firm and rich, berries large; a superb variety; requires heat to ripen.  
**Golden Hamburgh**. A fine variety, handsome bunch.  
**Golden Queen**. Amber, large bunches.

All of the above foreign varieties in strong 1-year-old vines, 75 cts. each; \$7.50 per doz. Strong 2-year-old vines, \$1.50 each; \$15.00 per doz., excepting Bowood Muscat and Muscat of Alexandria, which are, 1-year-old, \$1.50 each; 2-year-old, \$2.00 each. Extra strong fruiting vines of Black Hamburgh at \$3.50 each.



### Currants.

Currants do well in partial shade, but require rich soil and good culture. One of our patrons grows 18 to 20 tons of Currants every year among fruit trees.

**Fay's Prolific.** Color rich red; the leading variety for home use or market. 2 years, 15 cts. each, \$1.50 per doz., \$8 per 100.

**Cherry.** Deep red. 2 years, \$1 per doz., \$6 per 100.

**Versailles.** Bright crimson. 2 years, \$1 per doz., \$6 per 100.

**White Grape.** Best white variety. 2 years, \$1 per doz., \$6 per 100.

**Black Naples.** 2 years, \$1.50 per doz., \$8 per 100.

### Gooseberries.

Gooseberries demand rich soil and good culture. One of the most successful American growers uses a heavy manure mulch around his Gooseberry bushes during the heat of midsummer. He thus escapes mildew.

**Downing.** Large; pale green; a popular market berry. \$1 per doz., \$6 per 100.

**Houghton's Seedling.** Medium in size; pale red in color; recommended for pies. \$1 per doz., \$6 per 100.

**Smith's Improved.** Large; pale green. 2 years, \$1 per doz., \$6 per 100.

**Industry.** This variety, of English origin, succeeds admirably in the United States, bearing immense crops. 25 cts. each, \$2 per doz., \$12 per 100.

**Columbus.** A new seedling, of the English type; fruit large, oval, greenish-yellow, smooth; foliage glossy; no trace of mildew. Strong plants, 50 cts. each, \$4 per doz.

### Blackberries.

Blackberries respond generously to good treatment. They prefer a deep soil, inclining to sand, but will grow and fruit almost anywhere.

**Wilson Junior.** The present market favorite near Philadelphia. 50 cts. per doz., \$2.50 per 100.

**Erie.** \$1 per doz., \$3 per 100.

**Early Harvest.** 50 cts. per doz., \$2.50 per 100.

**Kittatinny.** 50 cts. per doz., \$2.50 per 100.

**Snyder.** 50 cts. per doz., \$2.50 per 100.

### Raspberries.

There are several remarkably fine new Raspberries on the market, both red and black. Of the newer reds Miller and Loudon are prominent, and of the black-caps the Kansas and the Eureka.

**Miller's Red (Miller's Woodland).** Hardy, prolific, fine flavor; berry large and showy in box. \$2 per doz., \$12 per 100.

**Loudon.** Rather later than Miller's Red, and by some growers thought to be better. \$2 per doz., \$12 per 100.

**Kansas.** One of the new black-caps. A Pennsylvania grower produced a Kansas Raspberry in 1896 that measured fifteen-sixteenths of an inch in diameter. 50 cts. per doz., \$3 per 100.

**Eureka.** Another large, new black-cap. 50 cts. per doz., \$3 per 100.

**Hansell.** Bright crimson; very early. 50 cts. per doz., \$3 per 100.

**Golden Queen.** Large golden yellow. 50 cts. per doz., \$3 per 100.

**Gregg.** Large black. 50 cts. per doz., \$2 per 100.

**Marlboro'.** Bright crimson, very firm. 50 cts. per doz., \$2.50 per 100.

**Souhegan, or Tyler.** Jet black, of medium size. 50 cts. per doz., \$2 per 100.

**Brandywine.** Large, bright red. 50 cts. per doz., \$2.50 per 100.

**Cuthbert, or Queen of the Market.** Large; deep, rich crimson. 50 cts. per doz., \$2.50 per 100.

### Vegetable Plants and Roots.

Our Asparagus Roots are extra strong, 2 years old, and certain to produce satisfactory results if given proper attention. We especially recommend Dreer's Eclipse. No finer "grass" reaches the Philadelphia market, and no variety commands a higher price. Asparagus is now forced in early spring. Please see Dreer's "Vegetables Under Glass." Price 20 cts.; by mail, postpaid, 25 cts.

**Dreer's Eclipse.** \$1 per 100; \$6 per 1000.

**Conover's Colossal.** 75 cts. per 100; \$5 per 1000.

**Columbian Mammoth White.** \$1.25 per 100; \$8 per 1000.

**Horseradish Sets.** 15 cts. per doz.; 60 cts. per 100; \$5 per 1000.

**Rhubarb Roots.** Linnaeus and Victoria; strong roots 20 cts. each, \$2 per doz.; small roots 15 cts. each, \$1.50 per doz., \$10.00 per 100.

**St. Martin's Rhubarb.** New. 30 cts. each, \$3 per doz.

**Sage.** Holt's Mammoth. A large-leaved variety; never runs to seed. 15 cts. each; \$1 per doz.

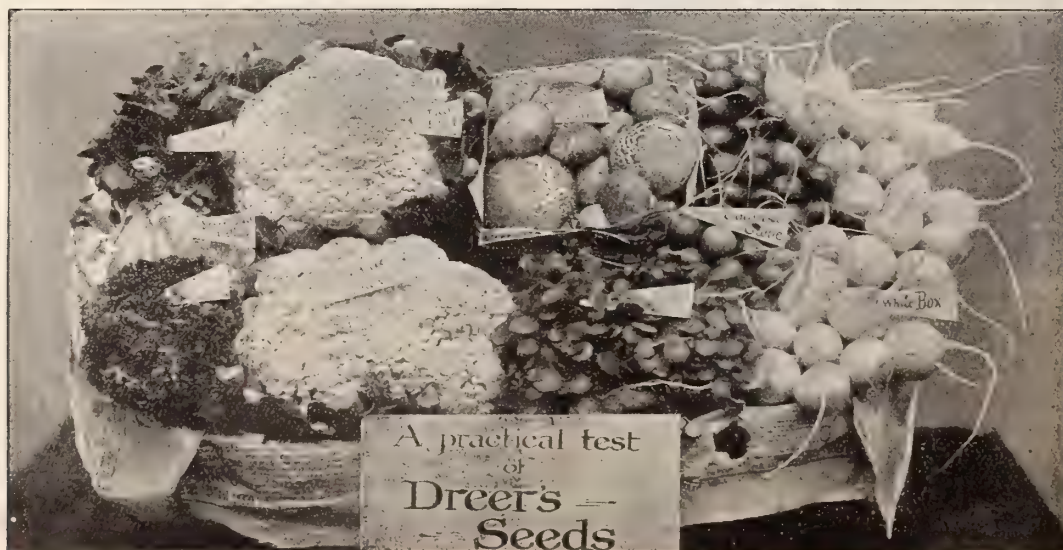
**Tarragon.** For flavoring. 20 cts. each, \$2 per doz.

**Sea Kale Roots.** Per doz., \$1.50.

**Mint Roots.** 50 cts. per doz. \$4 per 100.

**Chives.** For flavoring. 10 cts. per clump, \$1 per doz.

**Hot Vine Roots.** 50 cts. per doz., \$2.50 per 100; by mail, 60 cts. per doz.





## Vegetable Seeds for Forcing and Fall Sowing.

The firm of Henry A. Dreer is about to publish a little handbook on "Vegetables Under Glass." It will be terse, practical and cheap; only 25 cents by mail, postpaid. The editorial work properly bears the Dreer imprint, but, as a matter of fact, some of the most successful American market gardeners in this little book give their experience to the public. They speak through our note books, and we have drawn from their lips what is freshest and best. Dreer's "Vegetables Under Glass" is in season. Send for it.

### BEANS.

Bush beans may be forced under glass. The dwarf green-podded sorts are preferable. Good culture and a considerable degree of heat are necessary. See Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

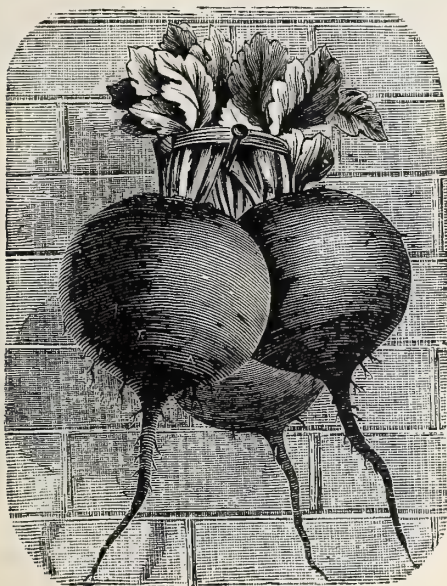
**Long Yellow Six Weeks.** A very early, prolific and excellent variety. 20 cts. per qt.

**Sion House.** The best sort for forcing, as it comes early into bearing, and produces long, stringless, mottled pods of excellent quality. Per qt., 40 cts.

**Extra Early Refugee.** A profuse bearing variety. One of the very best early sorts. Per qt., 25 cts.

### BEETS.

The winter cultivation of beets is on the increase. Send for Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.



CROSBY'S EGYPTIAN BEET.

**Early Egyptian Blood Turnip.** One of the quickest to mature; a fine forcing variety; small top; widely used by market gardeners. Oz. 10 cts.,  $\frac{1}{4}$  lb. 20 cts, lb. 50 cts.

**Crosby's Egyptian.** An improved strain of Early Egyptian; deeper and more globular than the original, quite as early, of better color and quality, and smoother. Oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts., lb. 75 cts.

**Carter's Excelsior.** A new variety of superior excellence, now used for under-glass culture; color and substance good, skin smooth, tops small. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts., lb. \$1.00.

**Eclipse.** Remarkable for its rapid growth and extra fine quality; a standard sort, in wide popular favor. Oz. 10 cts.,  $\frac{1}{4}$  lb. 20 cts., lb. 60 cts.

### CABBAGE.

Cabbage seed sowed in frames in the fall will produce heads earlier than when sowed in the spring. Send for Dreer's "Vegetables Under Glass," ready in October. Price 20 cts., by mail, postpaid, 25 cts.

**Early Jersey Wakefield.** Best and most reliable sort for market gardeners; selected stock. Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.50.

**Large Jersey Wakefield, or Charleston.** A few days later than the above, producing large, solid heads of good quality. Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

**Dreer's Early Drumhead.** A second early variety, maturing about ten days later than the Wakefield. We cannot overpraise this strain; large, solid heads. Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

**Etampes.** Very early, producing medium size heads, which are sharply pointed; resembles Wakefield. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Early Winnigstadt.** A favorite in some sections; very early. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts., lb. \$1.50.

**Improved Early Summer.** A second early variety, with large solid heads, coming in a few days later than the Wakefield. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 75 cts., lb. \$2.50.

### CARROT.

Carrots are easily forced under glass. Send for Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Earliest Short Horn.** The earliest forcing variety; root small, reddish-orange, of globular shape and excellent flavor. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts.

**Early Scarlet Horn.** The favorite early red summer variety; fine grained and good flavor; grown under glass at Boston; larger than Earliest Short Horn. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Half-Long Nantes, or Rubicon.** An early, half-long, stump-rooted variety, of superior quality; grown under glass at Philadelphia. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Early Half-Long Carentan.** An excellent scarlet variety, without core, for forcing or open ground. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Danvers Half-Long Scarlet.** A rich, orange-red variety, very smooth and handsome, producing very large crops. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

### CAULIFLOWER.

Cauliflower is grown as a winter crop. Send for Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Dreer's Earliest Snow Storm.** Earliest and best of all for forcing in frames or greenhouses; produces heads of large size and snow-white appearance. Pkt. 25 cts., oz. \$5.00.

**Dreer's Selected Dwarf Erfurt.** Of dwarf habit; heads close, pure white, of finest quality. Pkt. 20 cts., oz. \$2.50.

**Early Snowball.** An early dwarf variety, producing white heads of fine quality. Pkt. 20 cts., oz. \$2.50.

### WATER CRESS.

This vegetable has assumed a place of considerable importance as a winter crop. It is grown in shallow water or in the comparatively dry soil of a greenhouse, with equal success. Send for Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Erfurt Water Cress.** True: Pkt. 10 cts., oz. 40 cts.

### CUCUMBERS.

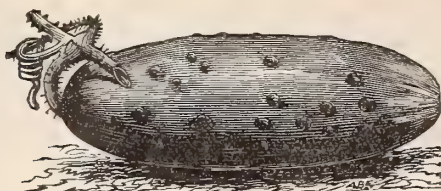
The method of growing the enormous and highly profitable crops of cucumbers which form so important a part of the winter work of the Boston market farmers will be found described in Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Arlington White Spine.** A strain of White Spine which has been improved through careful selection, especially adapted for forcing in hothouses and frames; our stock produces handsome, dark-colored cucumbers, which retain their color longer than other sorts. Pkt. 10 cts., oz. 30 cts.

**Improved Early White Spine.** A favorite market variety, used for the open ground and also in winter under glass; a reliable strain. Pkt. 5 cts., oz. 10 cts.



**Long Green.** Used largely for pickles, and mostly grown in the open air, but sometimes used for forcing in greenhouses. Pkt. 5 cts., oz. 10 cts.



IMPROVED EARLY WHITE SPINE CUCUMBER.

#### ENGLISH PRIZE CUCUMBERS.

Adapted for forcing, attaining a length of 20 to 30 inches. They can be grown in hothouses or hotbeds where the temperature does not fall below 65 degrees at night. Sow the seeds in small pots about the middle of January. When they have grown to three leaves plant in a prepared hill of rich, loose soil in the centre of a sash. Each, per pkt. of 10 seeds, 25 cts.

**Marquis of Lorne.** **Sion House, Improved.**  
**Pearson's Long Run.** **Telegraph (Rollison's).**  
**Blue Gown.** **Duke of Edinburgh.**  
**Carter's Model.** **Lord Kenyon.**

#### CORN SALAD. (Fetticus.)

For winter and early spring use sow in drills from August to middle of October. Set in cold frame, seven inches each way, if wanted in early spring.

**Large Seeded.** Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 20 cts., lb. 50 cts.

#### HERBS.

The seed of hardy herbs may be planted in the open ground or in cold frames in the autumn, and the young plants carried through the winter with a protection of litter or manure. See Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Thyme.** Broad-leaved English. Pkt. 10 cts., oz. 40 cts.

**Sage.** Pkt. 5 cts., oz. 20 cts.

**Rue.** Good for fowls for croup. Pkt. 5 cts., oz. 15 cts.

#### KALE.

For early use sow in September. Protect in winter with straw or litter.

**Dwarf Green Curled German.** Leaves green, finely fringed. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Dreer's Imperial Long Standing.** A beautiful curled and crimped sort; a fine variety, with "long-standing" merit. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Dwarf Curled Scotch.** Leaves bright green, curled, tender and fine-flavored. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Sea Kale Roots.** Per doz., \$1.50.

#### LETTUCE.

In Dreer's "Vegetables Under Glass" (ready in October) will be found a description of the Boston methods of forcing lettuce; methods which have produced the best crops and the best profits thus far secured by American lettuce growers. Price 20 cts.; by mail, postpaid, 25 cts.



EARLY WHITE CABBAGE OR WHITE BUTTER.

#### BEST FORCING VARIETIES.

**Hittinger's Belmont Forcing.** An improved White-seeded Tennisball; the variety most popular among the Boston growers; large, desirable, and well adapted for forcing. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 75 cts.

**Boston Market (White-seeded Tennisball).** Earliest heading variety; one of the best for forcing. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts.

**Arlington Hothouse.** One of the great Boston varieties, especially adapted to forcing purposes; in favor among some leading growers. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 75 cts.

**Big Boston.** Resembles the popular Boston Market, but is nearly twice as large; a most desirable variety for forcing, especially in frames. Pkt. 5 cts., oz. 25 cts.,  $\frac{1}{4}$  lb. 75 cts.

#### FOR COLD FRAME AND RIDGE CULTURE.

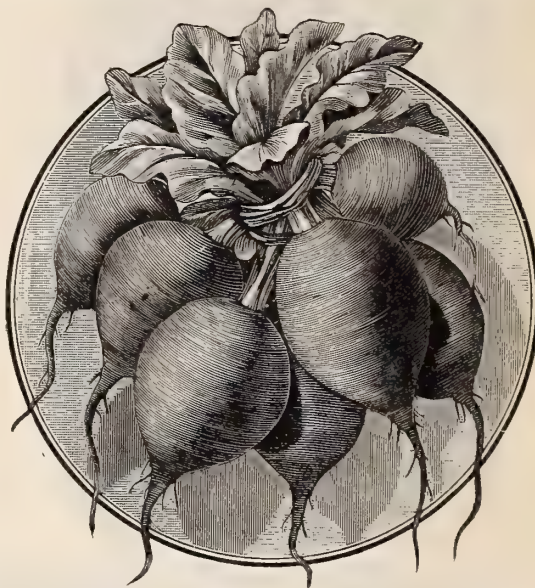
**Silver Ball.** One of the best all-the-year-round lettuces that we know of. It is an excellent variety, as well for early spring and summer use as for cold frames. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$  lb. 50 cts.

**Early Dutch Butter, Spotted.** Large heads, of excellent quality, and one of the best forcing and market sorts. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts.

**Early White Cabbage or White Butter.** A favorite for fall sowing, especially adapted to cold frames and "ridge" culture. Nearly hardy; requires only a slight protection; produces fine heads. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$  lb. 40 cts.

#### RADISHES.

See Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts. The radish crop has come to the front as one of great importance and money value.



CARDINAL GLOBE (Best Forcing Radish).

**Cardinal Globe.** This is the best forcing variety, and is sown largely by market gardeners and truckers; it is of globular shape and brilliant cardinal red color all over, with short top, and will stand a large amount of heat without becoming pithy. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts., lb. 75 cts.

**Scarlet Frame.** The very earliest turnip radish, of a bright scarlet color, perfectly round, crisp and tender, and excellent flavor. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 20 cts.

**Felton's White Box.** A perfectly round, white variety, free from any sharpness or bitterness, and the quickest of the white sorts; popular for forcing. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 20 cts.

**White Tipped Scarlet Gem.** A new and excellent variety for forcing, with very short leaves; it is bright scarlet, with a clearly defined white tip, giving it a very attractive appearance when bunched. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 25 cts.

**Cincinnati Market.** An improved Long Scarlet, with short top; grows 4 or 5 inches long; color deep red; a quick grower, especially good for forcing. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts.





## MUSHROOMS.

The best results are obtained by the use of our superior English Mushroom Spawn. None better on the market. Fresh and full of vitality. Complete cultural instructions in our free circular, "How to Grow Mushrooms Successfully." Send for it. The subject of mushroom culture will also be briefly treated in Dreer's "Vegetables Under Glass," to be issued in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Best English Milltrack Spawn.** Per brick, 15 cts.; per doz., \$1.75; 100 bricks, \$12.50; by mail, 25 cts. per brick.

**French Spawn.** In 2 lb. boxes, 75 cts.; by mail, 95 cts.; in 3 lb. boxes, \$1.00; by mail, \$1.30; in bulk., per lb., 30 cts.

A user of our English brick spawn says: "I never saw a better or more potent article. The mycelium penetrated every part of the brick."

In much of the spawn on the market the mycelium or mushroom "root" does not permeate the whole mass. Half the brick is barren and worthless. Dreer's English Milltrack is the best that can be procured.

**"Mushroom Culture" (Robinson).** Price 50 cts.; by mail, postpaid, 55 cts.

**"Mushrooms: How to Grow Them,"** by Wm. Falconer. Price \$1.25; by mail, postpaid, \$1.30.

## ONION SETS, &c.

Onions are so hardy that they are quite easy of cultivation under glass, without heat, during winter. See Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts. Prices of onion sets subject to change, without notice. Postage on onion sets, 10 cts. a quart.

**Yellow Onion Sets.** Per qt., 20 cts.

**White Onion Sets.** Per qt., 25 cts.

**Shallots.** Per qt., 25 cts.

**Garlic (White).** Per lb., 25 cts.; by mail, 35 cts.

## PARSLEY.

Parsley is extensively grown in winter. It will be mentioned in Dreer's "Vegetables Under Glass," a handy little publication that will be ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Champion Moss-curved Parsley.** The best for forcing. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 30 cts.

## SPINACH.

For winter and early spring use sow in September, and as late as the middle of October. Spinach may be sowed in the open ground or in cold frames. The latter plan is much practised near Philadelphia. See Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Dreer's Round Seeded Savoy.** Oz. 5 cts.,  $\frac{1}{4}$  lb. 10 cts., lb. 30 cts.

**Long Standing Round Seeded.** Oz. 5 cts.,  $\frac{1}{4}$  lb. 10 cts., lb. 30 cts.

**Victoria.** A new variety; exceedingly dark green leaves; long standing qualities. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$  lb. 20 cts., lb. 40 cts.



THE LORILLARD.

## TOMATOES.

Tomato growing under glass, in the winter season, has become a large and important industry near Philadelphia. See Dreer's "Vegetables Under Glass," ready in October. Price 20 cts.; by mail, postpaid, 25 cts.

**Lorillard (Originator's Stock).** A splendid sort for forcing under glass, as well as for outdoor culture; bright, glossy red, smooth, and quick to ripen. Pkt. 5 cts., oz. 25 cts.

**Mayflower.** A favorite sort for forcing, especially for the second or spring crop; sow seed in Nov. Pkt. 5 cts., oz. 20 cts.

**The Stone.** Fruit very large, bright scarlet, smooth, solid and firm fleshed; one of the best; has done well under glass; selected seed. Pkt. 10 cts., oz. 25 cts.

**Perfection.** Larger than Acme, fully as early, perfectly smooth, solid, almost round, deep red in color. Pkt. 5 cts., oz. 20 cts.

**Michigan Early.** One of the best fruits, of medium size to large, very early, solid, smooth, rich red, and of excellent flavor. Pkt. 10 cts., oz. 25 cts.



# .....DREER'S..... ....GRASS · SEED · MIXTURES.....



MANHEIM CRICKET GROUNDS. Sown with Dreer's Lawn Grass

## DREER'S FAIRMOUNT PARK LAWN MIXTURE

Is a compound of grasses which ripen successively, thereby always presenting a green and cheerful appearance. Lawns sown with one or two grasses turn brown under our hot midsummer sun, and remain in that condition until the cool months of autumn revive them. The mixture we offer has stood the test of years, and our rapidly increasing sales prove conclusively that its merits are widely known by those who recognize the inalienable law of cause and effect, and who realize that, in order to produce permanent results, first quality goods only must be used. In no branch is it more true than in that of seeds. The temptation is strong to include in mixtures the "cheap and impure," but in Dreer's Fairmount Park Lawn Mixture one grade—and that the highest—is rigidly adhered to. Many of the finest private grounds around Philadelphia are sown with our grasses only. For Railroad Embankments, Terraces, etc., Dreer's Fairmount Park Lawn Mixture is admirably adapted, as it speedily forms a thick turf that will effectually prevent "washing." Sow 3 to 4 bushels per acre—one quart is sufficient for a plot 20 by 15 feet, or 300 square feet. 20 cts. per qt. (25 cts. postpaid), \$4.00 per bushel of 20 lbs. (\$3.00 per bushel of 15 lbs.)



BELMONT CRICKET GROUNDS. Sown with Dreer's Lawn Grass Seeds.

## DREER'S EVERGREEN LAWN MIXTURE.

For permanence, for beauty under all circumstances, and for value, we are confident Dreer's Evergreen Lawn Mixture will meet all requirements. Many of the European grasses have been neglected because of their high price, but their value for lawn purposes in this country has been demonstrated so clearly that their use will be rapidly extended. By a judicious use of some of the Fescues and other foreign grasses with the standard lawn grasses of America we are enabled to offer to our customers a mixture which for all good staying qualities is unsurpassed. Modern lawns demand grasses that are able to stand the wear and tear consequent to their use for Lawn Tennis, Croquet, etc.

Many of our native grasses grow luxuriantly during early spring and late fall, but are valueless during the dry midsummer months; special attention has been given in this mixture to incorporate only such varieties as are able to withstand prolonged drought, and present at all times a green and healthy sward. 25 cts. per qt. (30 cts. postpaid), \$4.50 per bushel of 20 lbs. (\$3.50 per bushel of 15 lbs.)

*We are the introducers of the above brand of Grass Seeds. Our mixtures are superior to others offered at a lower price.*



MERION CRICKET GROUNDS. Sown with Dreer's Lawn Grass Seeds.

## DREER'S PASTURE MIXTURE.

Finest mixture of Grass Seed and Clover for hay and permanent pasture. Adapted to different soils. Sow 3 to 4 bushels per acre. 20 cts. per qt. (25 cts. postpaid), \$3.50 per bushel of 20 lbs. (\$2.75 per bushel of 15 lbs.)

Special mixtures for Meadow and Pasture Grasses made up as required.

## IMPORTANCE OF FERTILIZING.

The great utility of bones as a manure arises from the large amount of phosphate which they contain. On all pastures which have been long fed the phosphate of lime is exhausted. It is constantly taken from the earth in the grass to form the bone, the muscle, and the milk of animals. A few bushels of bone dust will often quite restore old worn out pastures, almost every part of which bones are composed goes directly to the nourishment of vegetable life. The ashes of all grains are very rich in phosphate of lime. This shows the importance of furnishing this element for their use. A mixture of crushed bones and hard-wood ashes makes a valuable top dressing. For a full list of Fertilizers see 3rd page of cover.



# GRASS SEEDS FOR LAWN AND FIELD.

We make a specialty of Grass Seeds for the lawn and pasture, and offer only the most useful varieties which are adapted to this country. All that we offer have been re-cleaned and will meet the views of the most critical buyers. Our prices will be found right considering the quality of seed, and should not be compared with low prices quoted for inferior grades. We shall always be pleased to mail samples for comparison and quote lowest market prices. For a full description of these varieties, kindly ask for our Lawn Grass circular.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

**Fancy Cleaned Kentucky Blue.** 20 cts. lb., \$2.25 bu. of 14 lbs., \$15.00 per 100 lbs.  
**Herd or Red Top.** 15 cts. lb., 50 lb. sack \$6.00.  
**English Rye Grass** (*Perennial Rye*). 10 cts. lb.; \$2.25 bu. of 24 lbs., \$8.00 per 100 lbs.  
**Italian Rye Grass.** 15 cts. lb., \$2.50 bu. of 22 lbs., \$10.00 per 100 lbs.  
**Orchard Grass.** 25 cts. lb., \$3.00 bu. of 14 lbs., \$20.00 per 100 lbs.  
**Meadow Foxtail.** 35 cts. lb., \$25.00 per 100 lbs.  
**Timothy** (*choice*). \$2.50 per bu. of 45 lbs.  
                   (*prime*). \$2.25 per bu. of 45 lbs.  
**Meadow Fescue.** 20 cts. lb. \$16.00 per 100 lbs.  
**Tall Meadow Oat Grass.** 25 cts. lb., \$20.00 per 100 lbs.  
**Sheeps Fescue.** 20 cts. lb., \$16.00 per 100 lbs.  
**Rhode Island Bent Grass.** 30 cts. lb., \$25.00 per 100 lbs.  
**Wood Meadow Grass.** 40 cts. lb., \$35.00 per 100 lbs.  
**Perennial Sweet Vernal.** 50 cts. lb.  
                   "                  "                  (*extra fine*). 60 cts. lb.

## CLOVERS.

(Subject to market change.)

**White Dutch Clover.** 30 cts. lb., \$22.00 per 100 lbs.  
**Alsike Clover.** 18 cts. lb., \$15.00 per 100 lbs.  
**Red Clover.** 12 cts. lb., \$6.00 bu. of 60 lbs.  
**Alfalfa or Luzerne.** 15 cts. lb., \$12.00 per 100 lbs.  
**Scarlet or Crimson Clover.** 8 cts. lb., \$3.50 per bu. of 60 lbs., \$5.50 per 100 lbs.

This clover can be sown as late as October, while it will not produce such heavy growth for green manuring as if sown earlier, yet it will cover the ground during winter, and be ready for turning under in May.

A special circular, giving full details of the management of this valuable Clover, will be sent free to all applicants.

A full descriptive price-list of Grasses, Clovers and other forage plants, will be sent free to all applicants, and special prices quoted on large lots.

## WHEAT. RYE... OATS...



**Improved Fultz Wheat** (*Bald*). This variety is more widely known in the United States than any other kind, and probably more acreage is sown of this than any other, grows to a medium height, with stiff strong straw, ripens early, and seldom fails to make a good crop. Peck 50 cts. Bu. \$1.20. 5 bu. \$5.70. 100 bu. \$1.10 per bu., bags included.

**Jones' Winter Fife Wheat.** The longest headed wheat, and one of the hardiest winter wheats known, well adapted for all soils, grows to a medium height—heads, bald, matures medium early and should be left until fully ripe. Peck 60 cts., bu. \$1.50, 5 bu. \$7.00, 10 bu. \$1.35 per bu., bags included.

**Red Wonder Wheat** (*Bearded*). A native of the most productive part of Italy near the Mediterranean Sea, it is acclimated in America for 7 years, heads 5-6 inches long, plump kernels, strong straw, very thin husk, an immense cropper. Peck 70 cts., bu. \$1.75, 5 bu. \$4.00, 10 bu. and over \$1.50 per bu., bags included.

**Golden Coin Wheat.** A valuable new variety. The introducer says of it: "Absolutely the heaviest yielding variety of wheat ever placed before the public, yielding on an average of 55 bushels per acre. The highest yield being 61 bushels, and the lowest 51 bushels. Such a record was never made by any other variety. Has very strong, stiff straw, and will not lodge on the richest land." Price, 75 cts. per peck, \$1.75 per bu., 10 bu. \$15.00.

**1000 Fold Winter Rye.** In hardiness and yield, this variety stands foremost, will winter through severe seasons, and produce from 40 to 50 bushels per acre. Bu. \$1.10, 10 bu. \$9.00.

**White Winter Rye.** The most popular old sort, stiff straw, and very productive. Bu. \$1.00, 10 bu. \$8.50.

**Grey Winter Oats.** This variety has been thoroughly tested, has stood the severest winter, are entirely rust proof, can be sown as late as November 1st. Bu. \$1.00, 5 bu. \$4.50, 10 bu. \$8.00.

## ... BIRD SEEDS ...

(Prices variable.)

**CANARY.** Lb. 10 cts., peck 90 cts., 100 lbs. \$5.50.  
**HEMP.** Lb. 10 cts., peck 75 cts., 100 lbs. \$5.00.  
**LETTUCE.** Oz. 10 cts., lb. 40 cts., 100 lbs. \$14.00.  
**MAW.** Lb. 15 cts., 100 lbs. \$14.00.

**GERMAN RAPE.** Lb. 10 cts., peck 85 cts., 100 lbs. \$6.00.  
**VETCHES FOR PIGEONS.** Lb. 10 cts., 100 lbs. \$6.00.  
**MIXED BIRD SEED.** Lb. 10 cts., peck 90 cts., 100 lbs. \$6.00.





# FLOWER SEEDS FOR AUTUMN SOWING.

FOR FULL DESCRIPTIONS SEE OUR GARDEN CALENDAR FOR 1896.



CALCEOLARIA HYBRIDA GRANDIFLORA TIGRINA.



CYCLAMEN PERSICUM GIGANTEUM.

	Pkt.
<b>ACACIA.</b> Mixed varieties .....	\$0 10
<b>ACHIMENES.</b> Choice Mixed .....	50
<b>ASPARAGUS verticillatus.</b> A perennial climber .....	10
<b>ALYSSUM, Benthami compacta</b> (Tom Thumb). White, very desirable for pot culture...	5
— Sweet. White, trailing .....	5
<b>ANTIRRHINUM.</b> Tall. Mixed .....	5
— Tom Thumb. Mixed .....	5
<b>AURICULA.</b> Mixed choice varieties .....	15
<b>BEGONIA, Single Tuberous-Rooted.</b> Finest mixed .....	15
— Double Tuberous-Rooted. Finest Mixed .....	25
<b>CALENDULA, Prince of Orange.</b> Golden-yellow, with orange stripe .....	5
— Meteor. Striped .....	5
— Pure Gold. Finest yellow .....	5
<b>CALCEOLARIA hybrida grandiflora.</b> Mixed. Large flowering; self-colored flowers...	35
— Hybrida tigrina. Mixed. Large-flowering, tigered and spotted flowers; the very finest mixture.	35
<b>CANDYTUFT, Tom Thumb.</b> Dwarf white; — Empress. Very large trusses of pure white flowers	5
<b>CARNATION, Finest German.</b> Mixed colors; saved from extra-fine, double-named flowers	20
— Perpetual, or Tree. Choicest mixed colors.	35
— Fine Double. Mixed. The hardest and best varieties for garden culture .....	10
— Marguerite. Flowers in four months from seed, and blooms continuously. Mixed colors. $\frac{1}{3}$ oz., \$1.	10
<b>CENTAUREA candidissima.</b> Per 1000 seeds, 75 cts. ....	10
— Gymnocarpa. .... Per 1000 seeds, 50 cts.	10
<b>CINERARIA, Dreer's Prize.</b> Dwarf. Mixed.	35
— Dreer's Prize. Tall. Mixed .....	35
— Double Mixed. Large-flowering double varieties. Mixed. Rich and beautiful colors .....	50
<b>COREOPSIS lanceolata.</b> Yellow; fine .....	10
<b>CYCLAMEN Persicum.</b> Choice Mixed .....	10
— Giganteum. Pure White .....	35
— Dark Red .....	35
— Rose .....	35
— White, with dark eye .....	35
— Finest Mixed .....	35

	Pkt.
<b>DAISY, Double Mixed</b> .....	\$0 10
— Double White .....	10
— Longfellow. Large double pink .....	10
— Double Snowball. Fine white .....	15
— Double Giant. Red .....	15
<b>DRACÆNA indivisa</b> .....	10
— Lineata .....	10
<b>GLOXINIA hybrida grandiflora.</b> Choicest Mixed .....	25
— New spotted and tigered .....	25
<b>GREVILLEA robusta.</b> A very beautiful and graceful decorative plant, with fern-like foliage; excellent for table decoration .....	10
<b>HEUCHERA sanguinea.</b> Beautiful hardy perennial .....	25
<b>HOLLYHOCK.</b> Extra Double Mixed .....	10
— Double Red .....	10
— Double Pink .....	10
— Double Yellow .....	10
— Double Pure White .....	10
<b>IMPATIENS Sultan.</b> Rosy scarlet .....	15
<b>LATHYRUS Latifolius Albus.</b> White .....	10
— Mixed. (Everlasting Pea) .....	5
<b>LANTANA.</b> Fine Mixed .....	10
<b>LOBELIA erinus speciosa.</b> Deep blue trailing variety .....	5
— Crystal Palace compacta. Best for pot culture .....	10
<b>MUSA ensete</b> (Abyssinian Banana). The seeds germinate easily if started in hot-bed or bottom heat in greenhouse. New crop just received .....	25
<b>MIGNONETTE Machet.</b> True .....	10
— Miles' Hybrid Spiral .....	5
— Dwarf compacta .....	10
— Large-flowering .....	5
— Victoria. Dark red .....	10
— Allan's Defiance. The finest of all for indoor culture .....	25
— Golden Queen. Golden-yellow .....	5
<b>MIMULUS Moschatus</b> (Musk Plant). Fine for hanging baskets, etc. ....	5
<b>MYOSOTIS, Eliza Fanrobert.</b> Large flowering; bright blue, fine and distinct .....	5
— Alpestris Victoria. Large, bright azure blue .....	10
— Dissitiflora. Exquisite blue .....	10
— Palustris. The true Forget-me-not .....	10
— semperflorens. Dwarf Forget-me-not .....	10





PANSY—DREER'S ROYAL EXHIBITION.



SWEET PEAS—ECKFORD'S.

**NASTURTIUM, Tall or Climbing.** Mixed colors.....Pkt. \$0 5  
 — **Dwarf, or Tom Thumb.** Mixed colors. Per oz., 15 cts. 5

**PANSY. Dreer's Royal Exhibition.** This strain comprises a beautiful collection of colors and markings, and we are confident it will prove satisfactory for perfection of form, firmness of texture, freedom of bloom and elegance of coloring. It embraces all the attractive features that tend to make the Pansy the people's flower.  $\frac{1}{2}$  oz., \$1.00.....50  
 — **Dreer's Premium.** Choice Mixed,  $\frac{1}{8}$  oz., 75 cts. 25  
 — **Odier.** Finest large-blotched.....25  
 — **French Large Stained.** Very beautifully marked varieties in finest mixture.....25  
 — **Bugnot's Superb Blotched.** A beautiful class, with extra large flowers in great diversity of colors.....50  
 — **English Finest Mixed.**.....10  
 — **Good Mixed.**.....5  
 — **Giant Trimardeau.** Large-flowering mixed... 15  
 — **Peacock.** A striking variety; upper petals beautiful blue, lower of a deep claret, with white margins 25  
 — **Snow Queen.** White.....10  
 — **Emperor William.** Blue.....10  
 — **Faust, or King of the Blacks.**.....10  
 — **Lord Beaconsfield.** Purple violet.....10

For other varieties, see our Spring Catalogue.

**PETUNIA, Single (Hand Hybridized).** Dreer's Large-flowering and Fringed Mixed.....25  
 — **Double.** Dreer's Large-flowering and Fringed, carefully hybridized and saved from our own unrivalled collection, well known to be the finest in the country 50  
**PHLOX, Dwarf Scarlet (Fireball)**.....10  
 — **White (Snowball)**.....10  
 — **Mixed Colors**.....10

**PRIMULA sinensis fimbriata (Chinese Fringed Primrose).** Our strains of these are as usual of the finest possible quality.  
 — **Single White Fringed**.....25  
 — **Single Red Fringed**.....25  
 — **Punctata elegantissima.** Crimson, spotted white.....50  
 — **Kermesina splendens.** Crimson, yellow eye. 50  
 — **Alba magnifica.** The finest pure white.....50  
 — **Chiswick Red.** Brilliant scarlet fringed.....50  
 — **Fern-leaved Mixed**.....50  
 — **Finest Mixed Fringed**.....25  
 — **Double White.** Extra fine strain.....50  
 — **Mixed**.....50  
 — **Obconica**.....15  
 — **Floribunda**.....25

## SWEET PEAS.

For early flowering we advise autumn planting; sow about the end of October in this latitude. The following varieties are the choicest of Eckford's Large Flowering Sorts.

	PER OZ.	PER PKT.
<b>Blanche Burpee.</b> Largest white.....	25	10
<b>Blanche Ferry.</b> Pink and white.....	15	5
<b>Blushing Beauty.</b> Finest pink.....	25	10
<b>Butterfly.</b> White, edged lavender.....	15	5
<b>Captain of the Blues.</b> Bright purple blue..	15	5
<b>Cardinal.</b> Bright scarlet.....	15	5
<b>Countess of Radnor.</b> Delicate lavender; lovely	15	5
<b>Dorothy Tennant.</b> Deep mauve.....	15	5
<b>Emily Eckford.</b> Heliotrope.....	25	10
<b>Emily Henderson.</b> Purest white, fine.....	15	5
<b>Firefly.</b> Fiery scarlet.....	25	10
<b>Gaiety.</b> White striped rose.....	25	10
<b>Her Majesty.</b> Soft rosy pink.....	15	5
<b>Lady Beaconsfield.</b> Salmon rose, and yellow..	25	10
<b>Lady Penzance.</b> Pale rose.....	25	10
<b>Lottie Eckford.</b> Lavender-shaded heliotrope...	15	5
<b>Mrs. Eckford.</b> Delicate primrose, fine.....	25	10
<b>Mrs. Gladstone.</b> Delicate pink.....	15	5
<b>Mrs. Sankey (Black Seed).</b> Pure white, large...	15	5
<b>Orange Prince.</b> Orange pink.....	15	5
<b>Peach Blossom.</b> Salmon pink, suffused carmine..	25	10
<b>Queen of the Isles.</b> Scarlet, striped white.....	15	5
<b>Royal Robe.</b> Delicate pink-shaded carmine.....	25	10
<b>Senator.</b> Chocolate, striped white.....	15	5
<b>Stanley.</b> Deep maroon.....	25	10
<b>Venus.</b> Salmon buff.....	25	10
<b>Large Flowering Mixed.</b> Made up from named sorts.....	15	5
<b>SALVIA Splendens (Scarlet Sage)</b> .....	10	5
— <b>Clara Bedman.</b> Compact; brilliant scarlet....	15	5
<b>SMILAX.</b> Useful and popular climber.....	75	10
<b>VERBENA, Dreer's Mammoth.</b> We have been carefully selecting and improving our strain of these for several years past, and can recommend it as the very best in the market. The flowers are of the largest size, of brilliant colors.....		
— <b>Pure White.</b> .....	10	
— <b>Bright Scarlet.</b> .....	10	
— <b>Pink.</b> .....	10	
— <b>Purple.</b> .....	10	
— <b>Striped.</b> .....	10	
— <b>Mixed.</b> .....	10	
<b>VINCA Rosea.</b> Rose, with dark eye.....	10	
— <b>Alba.</b> White, with crimson eye.....	10	
— <b>Alba pura.</b> Beautiful pure white.....	10	
— <b>Mixed varieties.</b> .....	10	
<b>WALLFLOWER.</b> Double mixed.....	10	
— <b>Single mixed.</b> .....	5	





KIOTO.



KOBÉ.



HIOGO.

### Japanese Solid Bronze Jardinieres.

A year ago we imported from Japan a small lot of these exquisite vases. As soon as unpacked they were eagerly inspected and many purchased by the art critics of Philadelphia and vicinity; all of whom spoke in the highest terms of the delicate work and beautiful designs. They are made of solid bronze and are indestructible, and far surpass in beauty of lines and richness any porcelain or China jardinieres. We have commissioned our agent in Japan to ship us another lot and expect they will reach us in October, at which time we cordially invite a personal inspection of the stock. For the convenience of our customers at a distance we illustrate four designs, which give a fair idea of their general appearance. Orders for the same will be filled as near like the design selected as possible, although hardly any two are made exactly alike.

One of these Vases, together with a handsome Palm, forms a combination which for rich effect it would be hard to equal and impossible to excel.

#### KIOTO BRONZE JARDINIÈRE.

A particularly handsome, light-colored bronze, with panels in exquisite relief of mythical animals, flowers, etc. Height 9 in., diameter 9½ in., price \$7.00 each.

#### KOBÉ BRONZE JARDINIÈRE.

Extremely ornamental in appearance; dark bronze, with raised discs; beautiful lines. Height 10 in., diameter 8½ in., price \$8.00 each.

#### HIOGO BRONZE JARDINIÈRE.

One of the finest productions of the bronze maker's art. Dark bronze, with four panels in relief and ornamental handles and feet. Height 8 in., diameter 8 in., price \$10.00 each.

#### HEBATCHE BRONZE FERN VASE.

Simple in design, but elegant dark bronze. Filled with ferns this makes a handsome vase for the table. Height 6 in., diameter 10 in., price \$5.00 each. With inside pan and filled with ferns \$2.00 extra.



HEBATCHE.



DELFT.

### American Porcelain Jardinieres.

Beautiful ware, equal to the finest imported. New styles and shapes for 1896.

**Elsmere Royal Blue.** White ground with blue and gold decorations, very rich. 6 inch, \$2.00 each; 7 inch, \$2.50 each; 8 inch, \$3.50 each.

**Valkyrie.** White ground with pale green and gold decorations. 6 inch, \$2.00 each; 7 inch, \$2.50 each; 8 inch, \$4.00 each.

**Valkyrie.** White ground with colored floral decorations and gold. 6 inch, \$1.75 each; 7 inch, \$2.00 each; 8 inch, \$2.50 each.

**Delft.** White with blue decorations (see cut). 6 inch, \$2.50 each; 7 inch, \$3.50 each; 8 inch, \$4.50 each.

### English Glazed Jardinieres.

We annually import a large quantity of these popular jardinieres in all the leading styles—the best of all the cheaper grades, and styles, viz.: Court, Clarence, Rocco, Spiral, Albany, etc., in large variety of coloring, such as ox-blood, rose, cinnamon, canary yellow, turquoise blue, olive green, etc. Diameter 5 inches, 50 cts. each; 6 inch, 75 cts. each; 7 inch, \$1.00 each; 8 inch, \$1.25.

### Fern Dishes.

**Elsmere Royal Blue (Round).** White with blue and gold decorations. 5 inch, \$1.50 each; 6 inch, \$1.75 each; 7 inch, \$2.25 each.

**Valkyrie (Round).** White with assorted decorations. 5 inch, \$1.50 each; 6 inch, \$1.75 each; 7 inch, \$2.25 each.

**Valkyrie (Oval).** White with assorted decorations. 7 inch \$2.00 each; 8 inch, \$2.50 each.

### Silver Fern Dishes.

These are made of the finest plate on white metal, and when filled with small palms and ferns, or with ferns alone, make handsome table ornaments. Round, 7 inch, \$2.75 each; 8 inch, \$3.25 each; 9 inch, \$4.00 each. Oval, 9 inch, \$6.75 each. Oblong (see cut): 9 inch, \$7.25 each. Filling 7 or 8 inch size, \$1.25 each, extra; 9 inch size, \$1.50 each, extra.

**Silver Pots.** Suitable for holding small palms or ferns. Perhaps the best plant for using in these is *Cocos Weddelliana*, illustrated and described on page 31. 3 inch 75 cts. each, 3½ inch 90 cts. each, 4½ inch \$1.25 each.



OBLONG SILVER FERN DISH.





"IMARI" LILY BOWL.



No. 1.



No. 2.



No. 3.

## Chinese Lily Bowls.

The Chinese Sacred Lily or Narcissus, illustrated and described on page 13, is grown in these bowls by the Celestials; their culture is of the simplest, only being necessary to place the bulb and surround with pebbles to keep from falling over. Fill with water and put in a cool, dark place for two or three weeks to become rooted. They may then be brought to the light.

### "IMARI" LILY BOWLS.

Fine Japanese ware, highly decorated in red, blue, green, yellow, etc., exceedingly attractive. (See cut).

5½ in. to hold 1 bulb.	25 cts. each.
6½ " " " 2 "	40 " "
8½ " " " 3 " "	50 " "

### GLASS LILY BOWLS.

Fine imitation cut glass.

6 in. to hold 1 bulb.	20 cts. each.
7 " " " 2 " "	25 " "
8 " " " 3 " "	30 " "

PEBBLES for filling Lily Bowls, 5 cts. per qt.

## Japanese Flower Baskets.

See illustrations above.

These are wonderfully made in intricate designs of bamboo stained dark mahogany, and are what is used by the Japanese artists to arrange cut-flowers in.

Nos. 1 and 2, together with many other beautiful designs, we can furnish at 50 cts., 75 cts., \$1.00, \$1.25 up to \$2.50 each, according to the size and design.

No. 3, made of straw-colored bamboo, can be used either for flowers or as a jardiniere, this style in 7 in. 25 cts. each, 8 in. 35 cts. each, 8½ in. 45 cts. each.

## Hyacinth Glasses.

Made in various colors, such as white or clear, blue, green, amber, etc.

### TYE PATTERN.

15 cts. each, \$1.50 per doz.

### TALL, OR BELGIAN.

15 cts. each, \$1.50 per doz.

### PATENT HYACINTH GLASS.

Made in two parts so that the bulb and roots may be removed without injury, when refilling with fresh water. 25 cts. each, \$2.50 per doz.

## Dreer's Iron Plant Stands.

These plant stands are made of cast-iron in five sizes, and can be furnished in three styles, plain black, galvanized and bronzed. They will be found very useful for elevating plants in greenhouses, conservatories, or windows.

No.	Inches high.	Plain.	Galvanized or bronzed.
1.....	15.....	\$0 45.....	\$0 55.....
2.....	18.....	55.....	70.....
3.....	24.....	75.....	1 00.....
4.....	30.....	80.....	1 15.....
5.....	36.....	90.....	1 40.....

## Wood Pulp Vases.

For exhibiting cut-flowers; neat, attractive, desirable and waterproof.

No.	Diam.	Depth.	Each.	Per Doz.	No.	Diam.	Depth.	Each.	Per Doz.
0	8 in.	13 in.	\$0 50	\$5 00	3	4 in.	6 in.	30	\$3 00
1	5½ "	10 "	40	4 00	4	3 "	4½ "	25	2 50
2	4½ "	9 "	35	3 50					

## Wood Pulp Pot Saucers.

Absolutely waterproof; useful for setting pots in, when necessary to place on table or fine furniture; will not mark or destroy anything.

	Each.	Doz.	Each.	Doz.
6 in.	10	\$1 00	10 in.	12
8 in.	12	1 10	12 in.	15

## Wood Plant Stands.

These stands are made of ash, easily put together, and when not in use can be placed away in small space. They are very ornamental and useful. (See cut.) 3-shelf, \$1.00; 4-shelf, \$1.50.

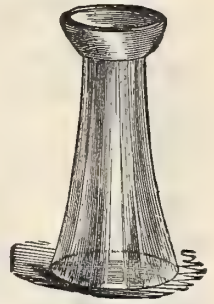
## Wire Plant Stands.

We carry a stock of these in three sizes, viz: 2-shelf square, 30 in. long by 30 in. high, \$2.75; 3-shelf square, 30 in. long by 36 in. high, \$3.50; 2-shelf half circle, 36 in. wide by 30 in. high, \$2.75; 3-shelf half circle, 42 in. wide by 36 in. high, \$3.50. Can make any size or shape to order, to fit bay windows, corners of rooms, etc. Prices on application.

### JAPANESE FLOWER BASKETS.



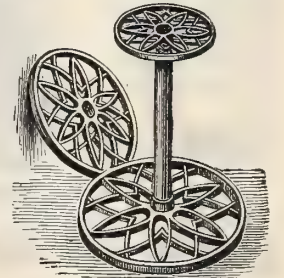
TYE PATTERN.



TALL, OR BELGIAN.



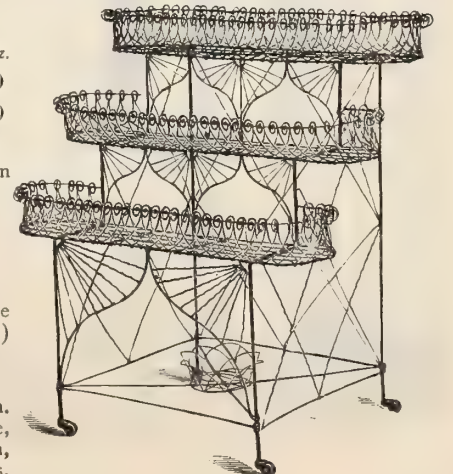
PATENT.



IRON PLANT STAND.

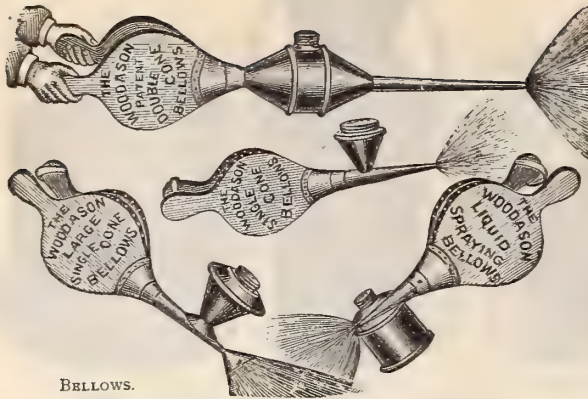


WOOD PLANT STAND.

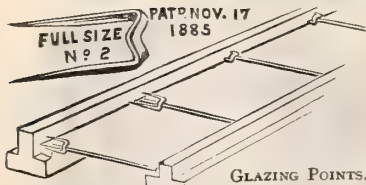


3-SHELF SQUARE WIRE PLANT STAND.

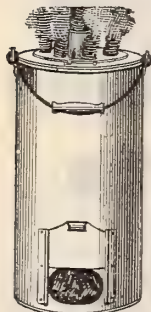




BELLON.



GLAZING POINTS.



PERFECTION.



EUREKA.



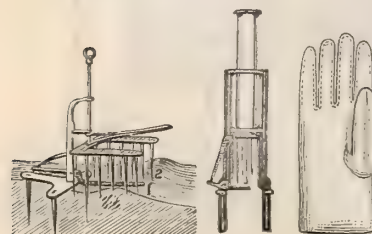
BOSS.



GEM.



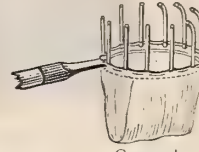
BUDDING AND PRUNING KNIVES.



PERFECTION. OLMSTEAD'S. GLOVES.



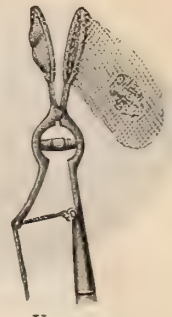
CIDER MILL.



CRIDER'S.



WIRE.



UNIVERSAL.

## Miscellaneous Tools, Implements and Seasonable Sundries.

<b>Asbestos Torch</b> , for destroying insects on trees, etc.	\$0 25
<b>Bellows, Powder.</b> Single Cone, small, \$1.00; large.	1 75
“ “ Double “	2 75
“ <b>Vaporizing</b> , for liquid, small, \$1.00; large.	1 75
<b>Cider Mill.</b> Junior, \$12.00; Senior.	20 00
<b>Fruit Picker.</b> Wire, 40 cts. Crider's, 75 cts.; Universal.	1 25
<b>Fumigator.</b> Eureka, No. Capacity.	
“ “ 1 4 qts.	1 25
“ “ 2 8 “	1 75
“ “ 3 16 “	2 25
“ “ 4 24 “	3 25
“ Model. 1 8 “	3 00
“ “ 2 16 “	4 00
“ “ 3 24 “	5 00
“ Perfection. 1 8 “	3 00
“ “ 2 16 “	3 75
“ “ 3 24 “	4 50
<b>Glazing Points.</b> Van Reyper's Perfect, the only perfect device for holding glass in place.	Per 1000, 60 cts.; per 5000, 2 75
<b>Pincers</b> , for applying glazing points.	50
<b>Glass Cutters.</b> Diamond, Cocoa handle, \$4.50; Ebony handle.	3 25
<b>Gloves.</b> Heavy goatskin, useful in pruning thorny plants.	1 00
<b>Grafting Wax.</b> $\frac{1}{4}$ lb., $\frac{1}{2}$ lb. and 1 lb. bars, per lb.	25
<b>Grafting Tools.</b> Small size, 50 cts.; large size.	75
<b>Hose, Rubber.</b> Good quality, 3-ply, $\frac{3}{4}$ in., “Fairmount,” per foot.	12
“ “ Fine “ “ “ “ “Ridgewood,” “	15
“ “ Extra “ “ “ “ “guaranteed, “Boston,” per foot.	16
“ “ “ “ “ “ “ “ “ “	18
<b>Hose Reels.</b> Wooden, to hold 50 ft., \$1.25; to hold 100 ft.	2 00
“ Wirt's All Iron, No. 10 holds 100 ft., \$3.00; No. 20 holds 150 ft., \$3.50; No. 30 holds 500 ft.	5 00
<b>Knives.</b> Budding, Saynor's, English, No. 29, \$1.00; No. 30.	1 00
“ Pruning, “ “ No. 26, \$1.15; No. 27, \$1.00; No. 28.	1 50
<b>Labels.</b> Wood, pot, painted.	3 $\frac{1}{2}$ in. 10 \$0 75
“ “ “ “	4 in. 12 85
“ “ “ “	4 $\frac{1}{2}$ in. 15 1 00
“ “ “ “	5 in. 20 1 10
“ “ “ “	6 in. 25 1 25
“ “ “ “	8 in. 35 2 50
“ “ “ “	10 in. 50 4 00
“ “ “ “	12 in. 75 5 25
“ Wood, tree, painted, 3 $\frac{1}{2}$ in., notched or pierced, per 100, 15 cts.; per 1000	1 00
“ Copper, indestructible. No. 1, per doz. 20 cts., per gross.	1 50
“ “ “ “ No. 2, “ 25 “ “	2 00
“ “ “ “ No. 1, “ 15 “ “	1 30
“ “ “ “ No. 2, “ 20 “ “	1 75
“ Zinc, tree. Extra heavy, small, 60 cts. per 100; medium, \$1.50 per 100; large, per 100.	3 00
“ In leible Ink, for zinc labels, per bottle.	28
“ Pencils, black, for wood labels, 10 cts. each; per doz.	1 00
<b>Ladders.</b> Patent bent rung, the strongest and lightest made. 8 ft., \$1.25; 10 ft., \$1.50; 12 ft., \$1.85; 14 ft., \$2.25; 16 ft.	2 75
<b>Mole Traps.</b> Olmstead's, \$1.50; Perfection.	2 00
<b>Nozzles.</b> $\frac{3}{4}$ in. Gem, 30 cts.; Boss, 40 cts.; Rainmaker.	50

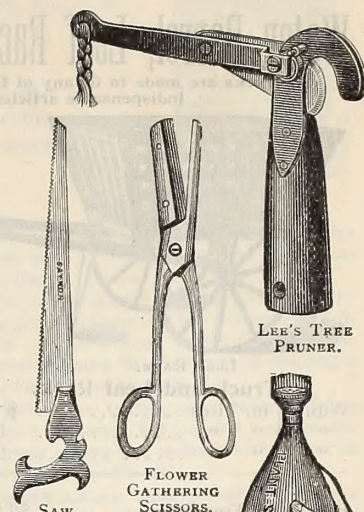


2 ft. x  $\frac{3}{8}$  in.

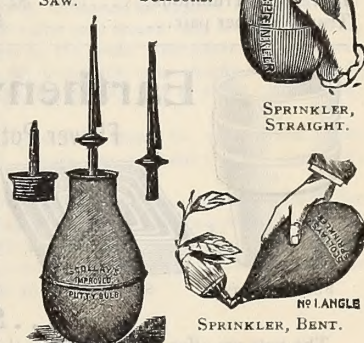
PRUNING SHEARS.

WATERS  
IMPROVED  
TREE PRUNER.

## PRUNING SHEARS

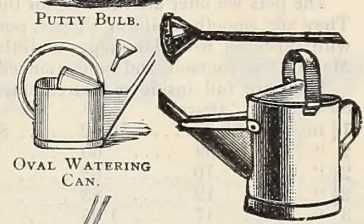


LEE'S TREE  
PRUNER.

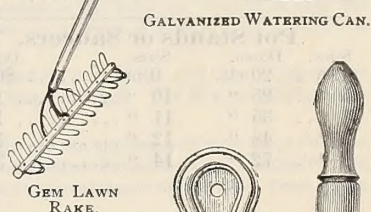


SPRINKLER  
STRAIGHT.

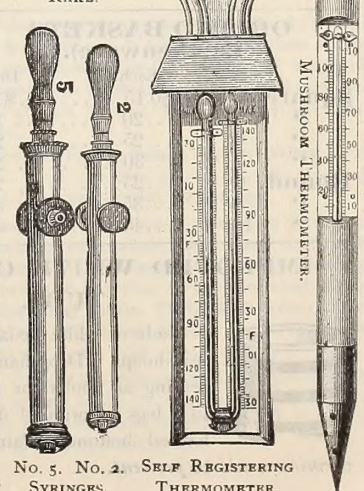
SPRINKLER. BENT.



OVAL WATERING  
CAN.



GALVANIZED WATERING CAN.



No. 5. No. 2. SELF REGISTERING  
SYRINGES. THERMOMETER.

<b>Patty Bulb.</b>	Scollay's.....	\$1.00
<b>Plant Bed Protecting Cloth.</b>	A cheap substitute for glass. Light grade, 4 cts. per yard, per piece of about 65 yards, per yard 3½ cts. Medium grade, 8 cts. per yard, per piece of about 60 yards, per yard 7 cts. Heavy grade, 10½ cts. per yard, per piece of about 50 yards, per yard.....	9½

<b>Rakes.</b>	Steel, short teeth, for walks. 14 teeth 50 cts., 16 teeth 60 cts., 18 teeth, 70
“	Gem Lawn, curved wire teeth, 50 cts., Eureka Lawn, looped wire teeth, 45
“	Jackson Lawn, bent steel teeth, 50 cts., Hustler Lawn, galvanized wire, 50
“	Wooden, Lawn. 22 teeth 40 cts., 26 teeth 50 cts., 38 teeth 85 cts., 50 teeth, 1 00
“	Wooden, Automatic. 22 teeth 60 cts., 26 teeth 70 cts., 50 teeth, 1 50

**Sash.** Hotbed, 3x6 feet, unglazed, \$1.00, glazed and painted ..... 2.10  
**Saws.** Pruning 14 in 75 cts 16 in 85 cts 18 in \$1.00 20 in \$1.15 24 in 1.25

**Scissors.** Grape Thinning, Saynor's English, 6 in. \$1.00, 7 in. \$1.25, 8 in. . . . . 1.50  
 " Flower Gathering, " " small \$1.00 medium \$1.20 large 2.00

"	Flower gathering, " " " small \$1.00, medium \$1.20, large, 2.00	
"	Lightning, double edge, 16 in. . . . .	.65

<b>Shears.</b>	Pruning, Perfection, 7 in.	\$2.25,	8 in.	\$2 50,	9 in.	2.75
“	“ German, 8 in.	50 cts,	9 in.			1 00

“ Hedge, with notch, 8 in. \$1.50, 9 in. \$1.75, 10 in. . . . .	2 00
“ Lopping, Saynor's, No. 1 \$2.25, No. 2 \$3.00, No. 3 \$3.75, No. 4 . . . .	4 50

<b>Sprinklers.</b>	Rubber, straight or bent neck, large	\$1.00	small	.50
<b>Syringes.</b>	Brass, No. A-1 stream and spray rose, 12 x 1 in.	1.85		

“	“	No. C. 1	“	“	14½ x 1½ in.	3 00
“	“	No. 2	1	“	2 roses 12½ x 1½ in.	2 60

"	"	No. 2. 1	"	2	roses, 18 $\frac{1}{2}$ x 1 $\frac{5}{16}$ in	3.60
"	"	No. 3. 1	"	2	" 18 x 1 $\frac{1}{2}$ in	5.00
"	"	No. 5. 1	"	2	" 18 x 1 $\frac{1}{2}$ in	5.75

“	“	No. 5. 1	“	2	“	18 x 1½ in	5 75
“	“	No. G. 1	“	1	rose,	16 x 1½ in	4.00

	With curved neck to use as a knuckle joint.	
“	“ No. H. 18 in. long, 1½ in. diameter .....	2.00

		Doz.	100.		Doz.	100.
<b>Stakes.</b>	Light tapering, painted green....	1½ ft., \$0 12	\$0.75	3 ft., \$0 40	\$2 50	

"	"	"	"	"	.... 1 1/2 "	20.. 1.25	3 1/2 "	.50.. 3.25
"	"	"	"	"	" 2 "	30 1.75	4 "	.65 4.00

“	“	“	“	“	2 1/2	30	1.75	4	“	.65..	4.00
“	“	“	“	“	3	60	2.75	5	“	.75..	4.75
“	“	“	“	“	3	60	2.75	5	“	.90..	5.25

"	Heavy Dahlia,	"	"	....3	"	.60..	3.75	5	"	.90..	6.25
"	"	"	"	....4	"	.75..	5.00	6	"	1.10..	7.50

		100.	1000.		100.	1000.
“	Galvanized, Hard Steel . . . . .	2	“	.70.. 6.00	3½ “	1.00.. 9.00

“	“	“	“	.....2½ “	.80..	7 00	4 “	1.15 .10 50
“	“	“	“	.....3 “	.90..	8 00	5 “	1.40..12 00

“	Unpainted, for Chrysanthemums, &c.	44 in. long,	$\frac{1}{4}$ in. in diameter,	.75..	5.00
“	“ “ “	44 “ “	$\frac{3}{8}$ “ “	1 00..	6.00

66	“	“	“	44	“	“	8 5 8	“	“	1.25	8.00
66	“	“	“	36	“	“	1 0	“	“	.60	5.00

Cane.	Six to eight feet long; can be cut to any desired size.	1.00..	1.00..
<b>Straw Mats</b>	3x6 ft. each \$0.75 per doz \$8.50; 6x6 ft. each \$1.25 per doz 14.00		

**Trowels.** Solid steel, American ..... 6 inch, 25 cts.; 6 inch, polished, .50

<b>Thermometers.</b>	Tin japanned.....	8 inch, 15 cts.; 10 inch, 25
“	Greenhouse. Porcelain scale.....	6 inch, 75 cts.; 8 inch, 1.50

“	Self-registering maximum and minimum, porcelain scale...	2.50
“	Hot-bed, or Mushroom, brass end.....	1.50

“ “ “ Dairy, all glass, . . . . . 30  
**Tree Pruners.** Waters' 4 ft., 75 cts.; 6 ft., 85 cts.; 8 ft., \$1.00; 10 ft., \$1.25; 12 ft. 1.50

“	Lee's Telegraph, without pole	1.25
“	Disston's Little Giant	1.25

**Watering Cans.** Heavy American, painted green. Oval: 4 qt. \$1.60, 6 qt. \$2.00, 8 qt. \$2.50, 12 qt. \$3.00, 16 qt. \$3.50; Round: 4 qt. \$1.25, 6 qt. \$1.60, 8 qt. \$2.00, 12 qt. \$2.50, 16 qt. \$3.00.

\$2.00, 8 qt. \$2.50, 12 qt. \$3.00, 16 qt. \$3.50; Round : 4 qt. \$1.25, 6 qt. \$1.60, 8 qt. \$2.00, 12 qt. \$2.50, 16 qt. \$3.00.

Heavy Galvanized. Round: 4 qt. \$1.50, 6 qt. \$1.75, 8 qt. \$2.00, 10 qt. \$2.25, 12 qt. \$2.50, 16 qt. \$3.00; Oval: 6 qt. \$2.00, 8 qt. \$2.25, 10 qt. \$2.50,

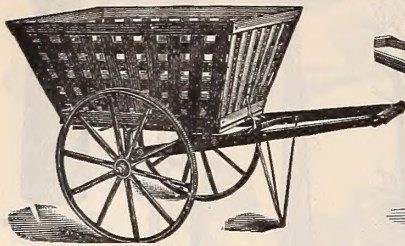
Light American, painted green. Round: 1 qt. 25 cts., 2 qt. 30 cts., 4 qt. 45 cts.,

6 qt. 70 cts., 8 qt. 90 cts., 10 qt. \$1.20, 12 qt. \$1.50, 16 qt. \$1.65.

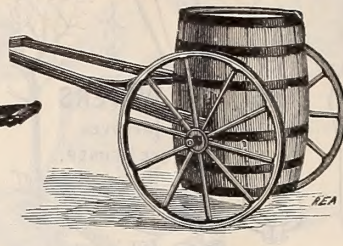


# Water Barrel, Leaf Rack, Cart, Etc.

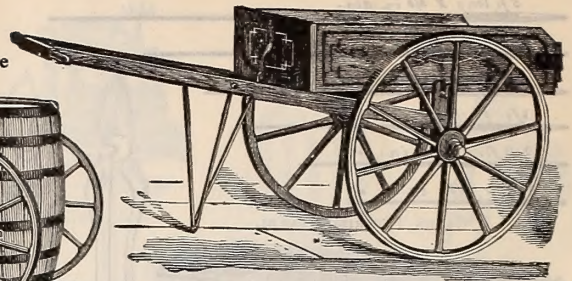
Trucks are made to fit any of the above, and are one of the indispensable articles in every garden.



LEAF RACK.



WATER BARREL.



HAND CART.

Truck and Leaf Rack.			Truck and Water Barrel.			Truck and Hand Cart.		
With 1½ in. Tires	.....	\$ 9.00	With 1½ in. Tires	.....	\$8.00	With 1½ in. Tires	.....	\$8.00
" 2½ " "	.....	10.00	" 2½ " "	.....	8.50	" 2½ " "	.....	8.50
" 4 " "	.....	11.00	" 4 " "	.....	9.25	" 4 " "	.....	9.25

## ADDITIONAL ATTACHMENTS.

Barrel and Trunnions	.....	\$2.25	Sprinkler for Walks or Lawns	.....	\$3.00	Leaf Rack	.....	\$4.50
Trunnions, per pair	.....	.50	Force Pump	.....	5.00	Hand Cart	.....	3.00

# Earthenware

Flower Pots, Saucers, Orchid Baskets, Etc.



FLOWER POTS.



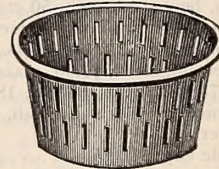
SEED PANS.



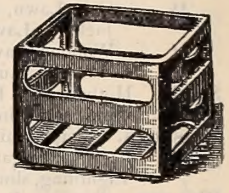
LILY PANS.



SAUCERS.



ORCHID BASKETS.



## .....STANDARD FLOWER POTS.....

The pots we offer are *the best*, for the following reasons. We are the largest consumers in the country and have made the test. They are smooth, uniform shapes, porous clay, well baked and tough. There is no breakage. They must not be confounded with blistered irregular shapes of little better than sun-dried material, perhaps cheaper in the beginning, but dearer in the end. Make a test yourself and be convinced.

They are full inside measurement, which makes them at least one size larger than by the old way of measuring.

Sizes.	Dozen.	100.	1000.	Sizes.	Dozen.	100.	1000.	Sizes.	Dozen.	100.
1½ in.	\$0.08	\$0.52	\$4.20	3½ in.	\$0.20	\$1.25	\$10.20	8 in.	\$ 1.68	\$10.50
2 " "	.09	.60	4.80	4 " "	.26	1.65	13.20	9 " "	2.40	15.00
2½ " "	.10	.68	5.40	5 " "	.48	3.00	24.00	10 " "	3.25	20.25
3 " "	.12	.83	6.60	6 " "	.72	4.50	36.00	12 " "	6.00	37.50
3½ " "	.17	1.05	8.40	7 " "	1.20	7.50		14 " "	12.00	75.00

### Pot Stands or Saucers.

Sizes.	Dozen.	Sizes.	Dozen.
4 in. 20 cts.		9 in.	\$0.95
5 " 25 "	10	10 "	1.20
6 " 35 "	11	11 "	1.40
7 " 48 "	12	12 "	1.75
8 " 72 "	14	14 "	3.00

### Round Lily Pans.

Sizes.	Each.	Dozen.
8 in. diam.; 4 in. deep.	\$0.10	\$ 0.90
10 " " 5 " "	.15	1.65
12 " " 6 " "	.20	2.25
14 " " 7 " "	.40	4.40
16 " " 8 " "	.85	9.00
18 " " 9 " "	1.28	13.50
20 " " 10 " "	1.70	18.00

### Square Seed Pans.

Sizes.	Each.	Dozen.
6 inch	\$0.20	\$ 2.25
8 " "	.25	2.70
10 " "	.30	3.15
12 " "	.35	3.60

### ORCHID BASKETS (Earthenware).

Sizes.	Each.	Dozen.
Square, 4 inch.	\$0.15	\$1.35
" 5 " "	.20	1.80
" 6 " "	.25	2.25
" 7 " "	.30	2.70
Round, 6 " "	.25	2.50
" 8 " "	.35	3.50
" 10 " "	.45	4.50

### ORCHID PANS. Round.

Sizes.	Each.	Dozen.
4 inch.	\$0.10	\$ 0.90
6 " "	.20	1.80
8 " "	.30	2.50
10 " "	.40	3.60
12 " "	.50	4.50
14 " "	.75	6.75
16 " "	1.25	11.25

### SQUARE ORCHID BASKETS (Wood).

Sizes.	Each.	Dozen.
6 inch	\$0.40	\$4.50
8 " "	.50	5.50
10 " "	.60	6.75
12 " "	.75	8.00

## IMPROVED WHITE CEDAR TREE TUBS.



Made of white cedar and bound with extra iron-hoops. Drop-handles of special pattern, serving as hooks for carry poles. Substantial iron legs of original design. Removable perforated bottoms. Painted green. *If painted vermilion, add 10 per cent.*

### MACHINE MADE.

No.	Outside Diam.	Length of Stave.	Price
0	27 in.	24 in.	\$6.75
1	25 in.	22 in.	5.50
2	23 in.	20 in.	4.50
3	21 in.	18 in.	3.85
4	18 in.	16 in.	3.25
5	16 in.	14 in.	2.75
6	14 in.	12 in.	2.30
7	13 in.	11 in.	2.10
8	12 in.	10 in.	1.90

### HAND MADE.

No.	Outside Diam.	Length of Stave.	Price
0	27 in.	24 in.	\$5.00
1	25 in.	22 in.	4.50
2	23 in.	20 in.	3.75
3	21 in.	18 in.	3.25
4	19½ in.	16 in.	2.75
5	18 in.	14 in.	2.40
6	16½ in.	13 in.	2.00
7	15 in.	12 in.	1.75
8	14 in.	10 in.	1.50





# FERTILIZERS.

We keep but one grade of Fertilizers and that the highest. Procuring our supplies from honorable houses, we are confident that our customers will receive full value.



**Pure Ground Bone.** Excellent for restoring and quickening grass plots, gardens, etc. 5 lbs., 25 cts.; 25 lbs., 75 cts.; 100 lbs., \$2.25; sack of 200 lbs., \$4; per ton, \$35.

**Pure Bone Meal.** Ground expressly for our trade. This is decidedly better than ground bone for mixing with plotting soil, as it is much finer and therefore in better condition for giving immediate effect. 5 lbs. for 25 cts.; 25 lbs., 75 cts.; 100 lbs., \$2.25; 200-lb. sack, \$4; per ton, \$35.

**Pure Bone Flour.** Ground perfectly fine; an excellent fertilizer for pot plants or for beds where an immediate effect on the growth is wanted. It never fails to produce results. 5 lbs., 25 cts.; 25 lbs., \$1; 100 lbs., \$3; bag or bbl. of 200 lbs., \$5; per ton, \$40.

**Coarse Bone.** Ground coarse, for grape borders and poultry. 5 lbs., 25 cts.; 25 lbs., 75 cts.; 100 lbs., \$2.25; 200-lb. bag, \$4; per ton, \$35.

**Dreer's Ammoniated Bone Phosphate.** A superior article, made from pure materials, and certain to give satisfactory results. 5 lbs., 20 cts.; per 100 lbs., \$2; sack of 200 lbs., \$3.50; per ton, \$32.

**Clay's Fertilizer.** This valuable imported manure is highly recommended for all purposes in the vegetable, fruit and flower garden. Per bag of 25 lbs., \$2; 50 lbs., \$3.50; 100 lbs., \$6.50.

**Pulverized Sheep Manure.** Excellent for mixing with potting soil. As a lawn top-dressing it is unequalled. 5-lb. package, 25 cts.; 10 lbs., 40 cts.; 50 lbs., \$1.50; 100 lbs., \$2.50.

**Peruvian Guano (Lobos).** Ten per cent. ammonia. The quantity used per acre is 300 to 400 pounds; before using, mix with loam or plaster. It should not be mixed with lime, ashes, muck or clay; nor

should it come in contact with growing plants when used in a dry state. 1½-lb. box, 15 cts.; 3-lb. box, 25 cts.; 5-lb. bag, 40 cts.; per 100 lbs., \$4; per sack of about 167 lbs., \$6; per ton, \$65.

**Kainit.** One of the most useful ingredients for making "Commercial" fertilizers or using alone. Apply at the rate of 1,000 lbs. per acre. If used on lawns it should be spread during winter, so that the rains, snows and freezing weather may do their share in making it available. 100 lbs., \$1.25; 200 lbs., \$2; per ton, \$16.

**Tobacco Stems.** This has become an indispensable lawn covering for winter. It not only acts as a protector, but imparts large quantities of ammonia, and drives away insects and moles, which harbor in a lawn during winter. Bale of about 250 lbs., \$2.

**Canada Unleached Hard-wood Ashes.** Indispensable as a lawn-dressing or to apply to orchards. It should be applied late in the Fall or early Spring, so that the rains and snows may leach the ashes, and carry the elements down to the roots. Our ashes are screened, and are in proper condition for immediate use. Apply at the rate of 1,000 to 1,500 lbs. per acre. 50 lbs., \$1; per bbl. of about 250 lbs., \$3; per ton, \$20.

**Excelsior Flower Food.** Just the thing for pot plants. Full directions on each package. 10 cts. per package; 15 cts. postpaid; \$1 per doz., by express.

**Bowker's Ammoniated Food for Flowers.** Made especially for plants grown in the conservatory, house or garden; clean, free from offensive odor. Full directions with each bag or package. Small package, 15 cts.; by mail, 20 cts. Large package, 25 cts.; by mail, 40 cts.; 5-lb. bag, 50 cts.; 50 lbs., \$3.50.



# INSECTICIDES.



**Ant Exterminator.** A most effectual preparation for the destruction of Ants in lawns and pleasure grounds. Directions for use on each package. Put up in three sizes: 25 cts., 50 cts., and \$1 per package.

**Pinner's Tobacco Soap.** A convenient and potent specific for destroying insects, parasites, and their eggs, infesting either plants or animals. Per lb., 40 cts.; postpaid, 55 cts.

**Rose Brand Sulpho-Tobacco Soap.** A valuable insecticide for Plants, Trees, Sheep, Cattle, Dogs, Horses, Poultry and Domestic use. Dissolve 2 oz. in one gallon of water. ½ lb. tins, 25 cts.; postpaid, 33 cts.; 10 lb. boxes @ 30 cts. per lb.

**Tobacco Dust.** A sure remedy for Green Fly. 1 lb., 10 cts.; 5 lb. package, 25 cts.; 100 lbs., \$3.50.

**Tobacco Stems,** for fumigating. Per bbl., \$1.25; in bales of about 250 lbs., \$2.

**Whale Oil Soap.** In 1, 2 and 5 lb. boxes, with directions, 20, 35 and 50 cts. Bulk, 10 lbs., 85 cts.; 100 lbs., \$7.50.

**Persian Insect Powder.** For destroying Roaches, Ants, Fleas, and all other noxious insects. Per lb., 40 cts.

**Carbolic Acid Soap.** Kills and drives away all insects that infest animals and plants. With directions. Per cake, 10 cts.; by mail 15 cts.

**Flowers of Sulphur.** A preventive and cure for Mildew on Grape Vines, etc. Per lb., 10 cts.; 10 lbs., 60 cts.; 100 lbs., \$5.

**Pure Paris Green.** For destroying potato bugs and other insects. Directions for use with each package. 25 cts. per lb.; by mail, 40 cts. Prices in large lots on application.

**London Purple.** One of the best insecticides for spraying trees, etc. Full directions on each package. 1 lb., 20 cts.; postpaid, 35 cts.; 10 lbs., \$1.50.

**Powell's Carbolized Soap.** For Peach, Apple and other tree borers, also for washing trees to prevent attacks of animals or vermin. One gallon cans (makes 12 gallons paint), per can, \$1.00.

**Grape Dust.** A preparation for destroying Mildew on Grape Vines. Can also be used on plants or trees affected with Mould, Mildew or Rust Mites, either in greenhouse or the open air. Apply at the first appearance of trouble. Dust on a warm, dry day. 5 lb. package, 30 cts.; 100 lb. keg, \$5.

**Gishurst's Compound.** Used for preventing and destroying Green Fly, Mildew, Thrip, Mealy Bug and Scale. Per box, 50 cts.; by mail, 65 cts.

**Hellebore, Powdered White.** For the destruction of Slugs, Worms, Caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Price, 25 cts. per lb.; or by mail, 40 cts.

**Little's Antipest.** A sure destroyer of the Scale, Woolly Aphis and insect pests of any and all descriptions. It may be freely used in the conservatory, garden and greenhouse as in the orchard or vineyard. It is non-poisonous and harmless to vegetation when diluted and used according to directions. 1 qt. can, 75 cts.; ½ gal. can, \$1.50; 1 gal. can, \$2.50; 5 gal. can, \$10.00.

**Soluble Fir Tree Oil.** For destroying insects and parasites. Full directions with each can. ¼ pt., 50 cts.; pt., 75 cts.; qt., \$1.50; ½ gallon, \$2.75; gallon, \$5. Add 25 cts. per pint for postage.

**Lemon Oil.** This new insecticide has been a marvelous success in England. It is a sweet-smelling, milk-white, soapy wash, that can be trusted in the hands of the most careless operator, as they cannot go wrong, it being perfectly safe and harmless to the tenderest foliage and roots. It destroys Mealy Bug, Scale, Thrip, Red Spider, Black and Green Fly, Caterpillar, etc. Directions on can. ¼ pt., 25 cts.; pt., 40 cts.; qt. 75 cts.; ½ gal., \$1.25; 1 gal., \$2.00; 5 gal., \$9.00.

**Hammond's Slug Shot.** One of the cheapest and best powders for destroying insects. 5 lbs., 25 cts.; 10 lbs., 50 cts. Bags, 100 lbs., \$4.25. Bbls. of 235 lbs., \$8.50. Tin canisters with perforated tops, 25 cts.; by mail, 40 cts. 1 lb. cartons, 15 cts.; by mail, 30 cts.



# DREER'S

## AUTUMN CATALOGUE. 1896.



BULBS, PLANTS, SEEDS.